

PB-216 108

INVENTORY: MUNICIPAL WASTE FACILITIES,
1962. REGION VIII, COLORADO, IDAHO,
MONTANA, UTAH, WYOMING

Public Health Service
Washington, D. C.

1963

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5285 Port Royal Road, Springfield Va. 22151

**1962
INVENTORY**

Municipal Waste Facilities

REGION VIII

**Colorado
Idaho
Montana
Utah
Wyoming**

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**U. S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE**
Public Health Service
Division of Water Supply and Pollution Control
Basic Data Branch
Washington, D. C.

For administrative purposes, the U. S. Department of Health, Education, and Welfare divides the States of the Nation into nine regional groupings. The 1962 INVENTORY OF MUNICIPAL WASTE FACILITIES is published in nine volumes--one for each region as shown below:

- Region I - PHS Publication No. 1065 - Volume 1
Connecticut, Maine, Massachusetts, New Hampshire,
Rhode Island, Vermont
- Region II - PHS Publication No. 1065 - Volume 2
Delaware, New Jersey, New York, Pennsylvania
- Region III - PHS Publication No. 1065 - Volume 3
District of Columbia, Kentucky, Maryland,
North Carolina, Virginia, West Virginia, Puerto Rico
- Region IV - PHS Publication No. 1065 - Volume 4
Alabama, Florida, Georgia, Mississippi, South Carolina,
Tennessee
- Region V - PHS Publication No. 1065 - Volume 5
Illinois, Indiana, Michigan, Ohio, Wisconsin
- Region VI - PHS Publication No. 1065 - Volume 6
Iowa, Kansas, Minnesota, Missouri, Nebraska,
North Dakota, South Dakota
- Region VII - PHS Publication No. 1065 - Volume 7
Arkansas, Louisiana, New Mexico, Oklahoma, Texas
- Region VIII - PHS Publication No. 1065 - Volume 8
Colorado, Idaho, Montana, Utah, Wyoming
- Region IX - PHS Publication No. 1065 - Volume 9
Alaska, Arizona, California, Hawaii, Nevada, Oregon,
Washington

Public Health Service Publication No. 1065

Volume 8

1963

FOREWORD

Clean water in sufficient quantity when and where it is needed has become a cry of the 1960's. Water has always been basic to man's survival -- and it is essential to his economic and social well-being. But never has this Nation required so much water for homes, factories, farms and recreation as it does today. Nor have the discarded wastes of cities, industry and agriculture ever posed such enormous threats to our water resource as they do today.

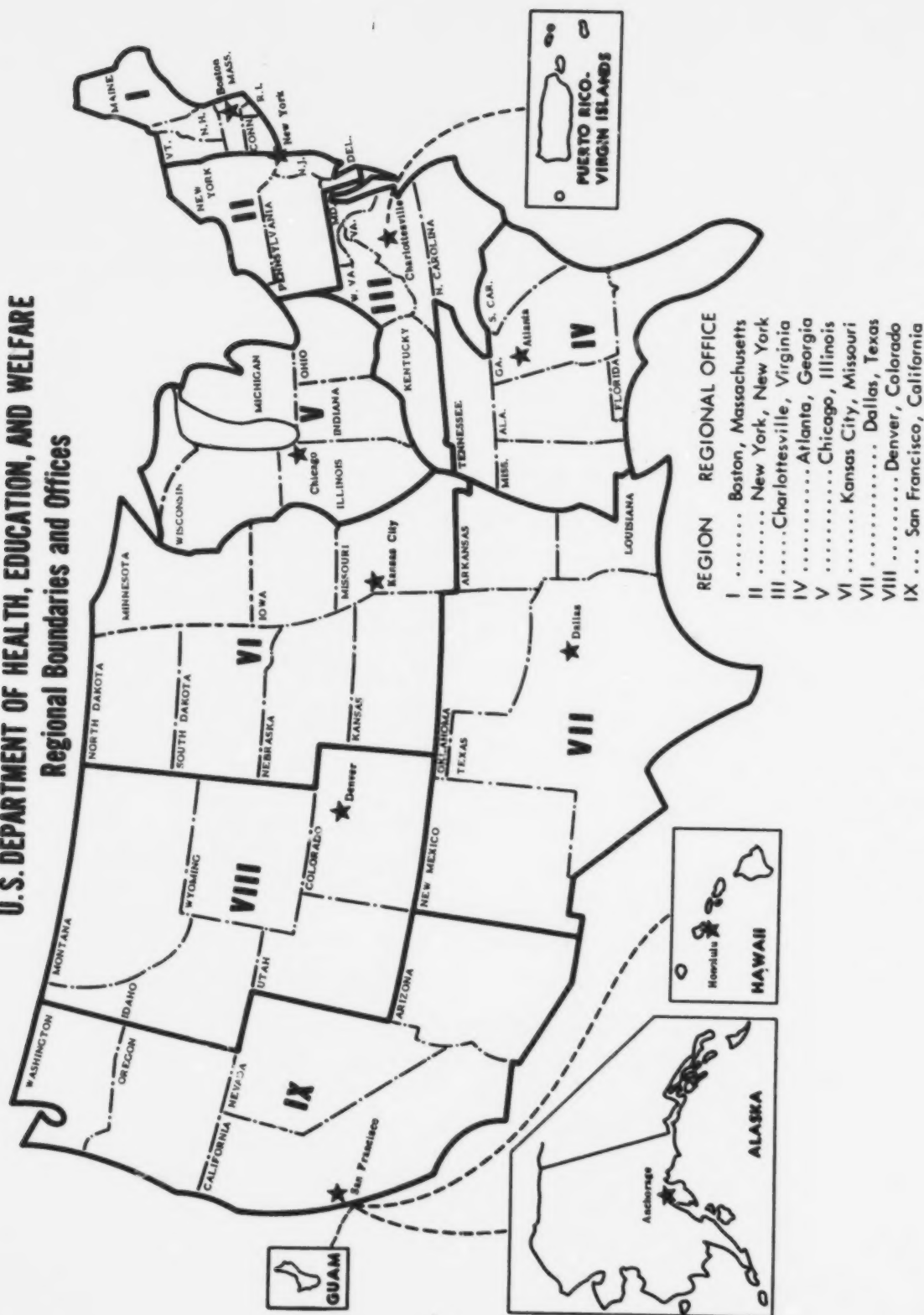
Development of the water resource presently involves an expenditure of about \$10 billion a year in this country. Water pollution control has high priority in this development. New municipal and industrial waste treatment works over the next 20 years have been priced out at \$42 billion. Both Congress and State Legislatures have enacted laws and there are both Federal and State programs, working very closely together, to protect the quality of the Nation's water resources.

We could ill afford to expend such great sums and effort for water pollution prevention and abatement without accurate bookkeeping on accomplishments and further needs. For many years the Public Health Service has collected, analyzed and published data on municipal sewage disposal systems and waste treatment facilities. The last such publication was in 1958 covering 1957 data. It contained, in addition to the municipal data, limited information on industrial waste treatment facilities (PHS Publication No. 622).

This newest report contains data on only the municipal waste treatment facilities as of January 1, 1962. Grateful acknowledgment is made to the individual State agencies who assisted in the inventory, and which are named at the beginning of each State listing.

G. E. McCALLUM
Assistant Surgeon General
Chief, Division of
Water Supply and Pollution Control

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Regional Boundaries and Offices



CONTENTS

	Page
List of Nine Volumes - PHS Publication No. 1065	ii
Foreword.	iii
Map - DHEW Regions.	iv
Notes Regarding Tabulations	1
Colorado.	11
Idaho	27
Montana	37
Utah	49
Wyoming	59

NOTES REGARDING TABULATIONS

GENERAL

This Inventory contains the latest available data for all sources of municipal pollution which are of significance in water pollution control programs.

Each individual item listed in column 1 is defined as an "entry".

In the listings, each non-community entry is referred to the nearest community, whenever possible. Entries appear in alphabetical order according to community. Entries listed under the same community are alphabetized by name, under that community.

When requested by the cooperating agency, entries for institutions, schools, shopping centers, motels, etc., are listed alphabetically after the last municipal entry.

Following each State listing is a table showing those sewage disposal facilities which serve more than one of the entries, together with the names of all entries which are served by the particular facility.

An "x" in the listings indicates that the data called for are not available. A dash "-" signifies that the data called for do not apply to the entry. An asterisk "*" indicates that a "Remark" is entered in column 15.

COLUMN (1) COMMUNITY, SEWER OR SANITARY DISTRICT OR INSTITUTION

Entries marked with a star "*" are disposal facilities which serve one or more additional entries.

The following abbreviations are used.

Auth.	--Authority
Co.	--County
Col.	--College
Comm.	--Commission
D. or Dist.	--District
D. R.	--Dude Ranch

Est.	--Estate
Fed. Hous. Proj.	--Federal Housing Project
F. H. A.	--Federal Housing Administration
Hosp.	--Hospital
Hts.	--Heights
Ind. Res.	--Indian Reservation
Inst.	--Institute, Institution
Jct.	--Junction
Mon.	--Monument
M. U. D.	--Municipal Utility District
M. V.	--Mill Village
Nat.	--National
Penit.	--Penitentiary
P.C.	--Permanent Camp (Recreation, Forest, or other)
Pk.	--Park
P. H. A. or F. P. H. A.	--Public Housing Administration
P. U. D.	--Public Utility District
San.	--Sanatorium, Sanitarium
Sch.	--School
S. D.	--Sanitary, Sanitation or Sewer District
Sec.	--Section
S. M. D.	--Sewer Maintenance District
Sta.	--Station
(T), To., Twp.	--Town or Township
Univ.	--University

COLUMN (2) COUNTY NAME

The name of the county in which the community, facility or institution is located.

COLUMN (3) 1960 CENSUS POPULATION

For communities, the entry shows the 1960 population, as reported by the U.S. Bureau of the Census, or taken from the 1961 edition of the Rand McNally Atlas. For institutions and others, the figure is the same as population served.

COLUMN (4) ESTIMATED POPULATION SERVED

The figure appearing indicates the estimated total number of people served by the facilities. A figure shown in parentheses indicates that the entry is served by the facilities of another entry (the latter being indicated in column 8). The population shown in parentheses is included in that listed under the serving entry.

COLUMN (5) TYPE SEWER SYSTEM

The type sewer system is coded as follows:

- S - Separate (designed to carry domestic sewage and industrial waste separately from storm water runoff)
- C - Combined (designed to carry domestic sewage, industrial waste, and storm water runoff in the same sewer)

COLUMN (6) AVERAGE DAILY FLOW (MGD)

The actual waste flow for the entry.

An "E" following the flow figure indicates that the flow has been estimated.

COLUMN (7) DESIGNED FOR

Top-line Entry - Average Daily Flow (MGD) - The flow for which the facilities were designed.

Bottom-line Entry - PE (1,000's) - The population equivalent, in thousands, as measured by BOD, for which the facilities were designed.

COLUMN (8) TREATMENT

The principal treatment devices and methods are identified by capitalized letters and are further described by subsequent lower case letters.

In general, the symbols are arranged in the order of sewage flow with sludge treatment symbols following thereafter. Combination units performing more than one function in a single structure are denoted by enclosing the appropriate symbols in parentheses. Enclosures in brackets indicate parallel or alternate operation. Chlorination, where used, is usually noted only once for each plant regardless of whether actual application is made at more than one point.

See Appendix A for code.

COLUMN (9) SAME AS COLUMN (1)

COLUMN (10) MAJOR AND MINOR DRAINAGE BASIN

Top-line Entries - The major drainage basin in which the entry is located. See Appendix B for code.

Bottom-line Entries - The minor drainage basin in which the entry is located. See Appendix B for code.

COLUMN (10A) SUB-BASIN

The sub-basin in which the entry is located. Not all States have delineated sub-basin limits.

COLUMN (11) WATERCOURSE MILEAGE

For entries discharging either raw or treated sewage into a river system, watercourse mileages are entered in accordance with the coding system shown in Appendix C.

The column does not apply to entries discharging onto land or into lakes or an ocean. When data appear in this column for such entries, the only purpose is to locate the entry.

COLUMN (12) DISCHARGE TO

The watercourse or land area to which the untreated wastes or treatment plant effluent is discharged.

The following abbreviations are used.

- | | |
|-----|----------------|
| Ar. | -Arroyo |
| Br. | -Branch, Brook |

Ca.	-Canal
Cr.	-Creek
E.	-East
Fk.	-Fork
L.	-Lake
Ld.	-Land
Lt.	-Little
N.	-North
Pd.	-Pond
R.	-River
S.	-South
Str.	-Stream
Trib.	-Tributary
W.	-West
Wa.	-Wash

COLUMN (13) POPULATION EQUIVALENT (BOD)

Top-line Entries - The Population Equivalent (BOD) of the untreated waste is entered on the top line, and followed by an "E" if estimated.

Bottom-line Entries - The Population Equivalent (BOD) of the treated waste, as discharged to the receiving area, is entered on the bottom line. If estimated, an "E" is added.

Note: When waste discharge is not into a body of water, but is rather onto land or into lagoons from which there is no overflow, the bottom line entry in this column may be shown in one of two ways:

Some States enter a figure showing the PE (BOD) of the wastes as they are discharged into these land areas or lagoons. Other States enter an "O" to indicate that no waste reaches a watercourse. In both cases exactly the same situation exists physically, only the method of describing it differs.

COLUMN (14) POLLUTION ABATEMENT NEEDS

Symbol	Explanatory Notes
0 New treatment facilities	This symbol indicates the need for a new plant

1 Enlargement of existing facilities

when a "None" appears in column 8.

This symbol indicates a need for enlargement of the existing treatment plant shown in column 8. For example, addition of another filter to a trickling filter plant.

When this symbol is used it indicates that the degree of treatment or the type of pollution control measures in use are considered to be adequate.

2 Addition of other treat- ment methods to existing facilities

This symbol indicates a need for addition of other treatment methods to the treatment plant shown in column 8. For example, the addition of trickling filters to a primary treatment plant.

When this symbol is used the degree of treatment or the type of pollution control measures in use are not considered to be adequate without supplementation.

3 Chlorination

This is a specific requirement coming under symbol "2" above. It may be used either in conjunction with that symbol (as when chlorination plus other additions are needed), or in place of it (as when chlorination only is needed).

4 Replacement of existing plant

This symbol indicates a need for replacement of the existing treatment plant shown in column 8.

Symbol
4 (conrd.)

Explanatory Notes

"Replacement" means that the plant or pollution control measures replaced will no longer be used. It is possible that this replacement may be by a plant or by pollution control measures providing the same degree of treatment as those which are replaced. This symbol provides for recognition of the fact that pollution reduction has been provided for, but that due to obsolescence, or for any other reason, the existing facilities are no longer capable of producing satisfactory results.

- 5 Improved operation or utilization of existing facilities
- 6 Connection to adequate existing sewer system
- 7 No project needed

COLUMN (15) REMARKS

Any pertinent remarks relating to the entry appear in this column.

APPENDIX A

TREATMENT CODE

The principal treatment devices and methods are identified by capital letters and are further described by subsequent lower case letters. In general, the sym-

bols will be arranged in the order of sewage flow, with sludge treatment symbols following thereafter. Combination units performing more than one function in a single structure are denoted by enclosing the appropriate symbols in parentheses. Enclosures in brackets indicate parallel or alternate operation. Chlorination, where used is noted only once for each plant, regardless whether or not actual application is made at more than one point.

KEY TO SYMBOLS

- A ----Aeration
 - Aa---Activated sludge, diffused air aeration
 - Ac---Contact aerators
 - Ae---Extended Aeration
 - Am---Activated sludge, mechanical aeration
 - Ap---Aeration, plain, without sludge return
- B ----Sludge beds
 - Bo---Open
 - Bc---Glass covered
- C ----Settling tanks
 - Ci---two story (Imhoff)
 - Cm---mechanically equipped
 - Cp---plain, hopper bottom or intermittently drained for cleaning
 - Cs---septic tank
 - Ct---multiple tray, mechanically equipped
- D ----Digester, separate sludge
 - Dc---with cover (fixed if not otherwise specified)
 - D(cg)-gasometer in fixed cover
 - De---gas used in engines (heat usually recovered)
 - Df---with floating cover
 - Dg---with gasometer cover
 - Dh---gas used in heating
 - Dm---stirring mechanism
 - Do---open top
 - Dp---unheated
 - Dr---heated
 - Ds---gas storage in separate holder
 - Dt---stage digestion
- E ----Chlorination
 - Ec---with contact tank

APPENDIX A (cont'd.)

- Eg---by chlorine gas
- Eh---by hypochlorite
- F ----Filters
 - Fc---contact beds
 - Fm---magnetite (straining)
 - Fo---roughing filters
 - Fr---rapid sand or other sand straining
 - Fs---intermittent sand
 - Ft---trickling (no further details)
 - Fth--high capacity
 - Ftn--fixed nozzle, standard capacity
 - Ftr--rotary distributor, standard capacity
 - Ftt--traveling distributor, standard capacity
- G ----Grit chambers
 - Gh---without continuous removal mechanism
 - Gm---with continuous removal mechanism
 - Gp---grit pocket at screen chamber
 - Gw---separate grit washing device
- H ----Sludge storage tanks (not second stage digestion units)
 - Hc---covered
 - Hm---with stirring or concentrating mechanism
 - Ho---open
- I ----Sewage application to land
 - Ic---with cropping
 - Ip---percolation beds
 - Is---sub-surface application
 - Iu---land underdrained
- K ----Chemical treatment - Flocculation. Chemical treatment-type units or equipment not necessarily complete or operated as chemical treatment
 - Ka---flocculation tank, air agitation
 - Kc---chemicals used
 - Km---flocculation tank, mechanical agitation
 - Kx---no chemicals used
- L ----Lagoons
 - Le---evaporation lagoons
 - Lo---oxidation lagoons or ponds
 - Lp---lagoon for settling of sewage
 - Ls---sludge lagoons - not for treatment of sewage
- O ----Grease removal or skimming tanks not incidental to settling tanks
 - Oa---aerated tank (diffused air)

- Om---mechanically equipped tank
- S -----Screens
 - Sc---comminutor (screenings ground in sewage stream)
 - Si---intermediate screens (1/8" to 1/2" openings)
 - Sf---fine screen (less than 1/8" openings)
 - Sg---screenings ground in separate grinder and returned to sewage flow
 - Sh---bar rack (1/2" to 2" openings) hand cleaned
 - Sm---bar rack (1/2" to 2" openings) mechanically cleaned
 - Sr---coarse rack (openings over 2")
 - St---garbage ground at plant and added to sewage flow
- T ----Sludge thickener
 - Tc---covered
 - Tm---stirring mechanism
 - To---open top
- V ----Mechanical sludge dewatering
 - Vc---sludge centrifuge
 - Vv---rotary vacuum filter
 - Vo---other
- X ----Sludge disposal
 - Xb---barged to sea
 - Xd---used for fertilizer
 - Xf---burned for fuel
 - Xn---incinerated
 - Xp---used for fill
- Z ----Sludge conditioning
 - Za---chemicals used, alum
 - Zc---chemicals used (unidentified)
 - Zi---chemicals used, iron salt
 - Zl---chemicals used, lime
 - Zx---no chemicals used
 - Zy---elutriation

APPENDIX B

LIST OF MAJOR AND MINOR BASINS

NE - Northeast

- 1 Quinnipiac River & Western Connecticut Coastal
- 2 Housatonic River
- 3 Pawcatuck River and Eastern Connecticut Coastal
- 4 Connecticut River
- 5 Thames River
- 6 Narragansett Bay

APPENDIX B (cont'd.)

NE - Northeast (cont'd.)

- 8 Massachusetts Coastal
- 9 Merrimac River
- 10 Piscataqua River and New Hampshire Coastal
- 12 Saco River and South Maine Coastal
- 14 Presumpscot River and Casco Bay
- 15 Androscoggin River
- 16 Kennebec and Sheepscot Rivers
- 17 Penobscot River
- 18 North Maine Coastal
- 19 St. Croix River
- 20 St. Johns River
- 21 Lake Memphremagog
- 24 Lake Champlain
- 25 St. Lawrence River
- 26 Lake Ontario
- 27 Lake Erie-Niagara River
- 28 Genesee River
- 29 Oswego River
- 30 Mohawk River
- 31 Upper Hudson River
- 32 Lower Hudson River

NA - North Atlantic

- 1 New Jersey - New York Metropolitan Area
- 2 New Jersey Coast
- 3 Delaware River - Zone 1
- 4 Delaware River - Lehigh
- 5 Delaware River - Schuylkill
- 6 Delaware River - Zone 2
- 7 Delaware River - Zone 3
- 8 Delaware River - Zone 4
- 9 Susquehanna River - North Branch
- 10 Susquehanna River - West Branch
- 11 Susquehanna River - Juniata
- 12 Susquehanna River - Main Stem
- 13 Upper Chesapeake Bay and Maryland Delaware Coast
- 14 Potomac River
- 15 Rappahannock and York Rivers - Virginia Coast
- 16 James River

SE - Southeast

- 1 Chowan River
- 2 Roanoke River
- 3 Tar River
- 4 Neuse River

- 5 North Carolina Coastal Area
- 6 Cape Fear River
- 7 Yadkin - Pee Dee Rivers
- 8 Pee Dee River
- 9 Catawba - Wateree Rivers
- 10 Congaree River
- 11 Santee - Cooper Rivers
- 12 Edisto - Combahee Rivers
- 13 Savannah River
- 14 Ogeechee River
- 15 Ocomee River
- 16 Ocmulgee River
- 17 Altamaha River
- 18 Satilla River
- 19 St. Marys - Nassau Rivers
- 20 St. Johns River
- 21 Suwanee River
- 22 Ochlockonee - St. Marks Rivers
- 23 Withlacoochee River
- 24 Tampa Bay Area
- 25 Peace River
- 26 Kissimmee River
- 27 Florida East Coastal Area
- 28 Lower Florida Area
- 29 Flint River
- 30 Chattahoochee River
- 31 Apalachicola River
- 32 Choctawhatchee River
- 33 Perdido - Escambia Rivers
- 34 Tallapoosa River
- 35 Coosa River
- 36 Cahaba River
- 37 Alabama River
- 38 Upper Tombigbee River
- 39 Warrior River
- 40 Lower Tombigbee River
- 41 Mobile Bay Area
- 42 Pascagoula River
- 43 Pearl River

TR - Tennessee River

- 1 Clinch River
- 2 Holston River
- 3 French Broad River
- 4 Little Tennessee River
- 5 Hiwassee River
- 6 Elk River
- 7 Duck River
- 8 Tennessee River - Main Stem and Minor Tributaries

APPENDIX B (cont'd.)

OR - Ohio River

- 1 Allegheny River
- 2 Monongahela River
- 3 Beaver River
- 4 Muskingum River
- 5 Little Kanawha River
- 6 Hocking River
- 7 Kanawha River
- 8 Guyandot River
- 9 Big Sandy River
- 10 Scioto River
- 11 Little Miami River
- 12 Licking River
- 13 Miami River
- 14 Kentucky River
- 15 Salt River
- 16 Green River
- 17 Wabash River
- 18 East Fork White River
- 19 West Fork White River
- 20 Cumberland River
- 21 Ohio Main Stem and Minor Tributaries
- 22 French Creek
- 23 Clarion River

LE - Lake Erie

- 1 Maumee River
- 2 Sandusky River
- 3 Cuyahoga River
- 4 Lake Erie Shore Line and Minor Tributaries

UM - Upper Mississippi

- 1 Red River of the North
- 2 Rainy River
- 3 Upper Portion Upper Mississippi River
- 4 Minnesota River
- 5 St. Croix River
- 6 Lower Portion Upper Mississippi River
- 7 Wisconsin River
- 8 Mississippi-Wapsipinicon and Tributaries
- 9 Rock River
- 10 Mississippi-Iowa-Cedar Rivers
- 11 Mississippi-Des Moines-Skunk Rivers
- 12 Mississippi-Salt Rivers
- 13 Chicago-Calumet Rivers
- 14 Des Plaines River
- 15 Kankakee River

- 16 Fox River
- 17 Illinois River
- 18 Mississippi River-St. Louis Area
- 19 Meramec River
- 20 Kaskaskia River
- 21 Big Muddy River
- 22 Mississippi River - Cape Girardeau Area

WL - Western Great Lakes

- 23 Lake Superior
- 24 Green Bay Western Shore
- 25 Fox-Wolf River
- 26 Lake Michigan Western Shore (Includes No. Suburbs of Chicago which drain to Lake)
- 27 Lake Michigan-Lake Huron North Shore
- 28 Lake Michigan Northeastern Shore
- 29 Muskegon River
- 30 Grand River
- 31 Kalamazoo River
- 32 St. Joseph River
- 33 Lake Huron Western Shore
- 34 Saginaw River
- 35 St. Clair-Detroit Rivers
- 36 Lake Erie Western Shore

MR - Missouri River

- 1 Upper Missouri River (Main Stem and Tributaries to below mouth of Milk River)
- 2 Yellowstone River
- 3 Missouri-Souris Rivers (Main Stem and Minor Tributaries from mouth of Milk River to Spring Creek including Devils Lake and Souris River)
- 4 Central Missouri River (Main Stem and Tributaries from above mouth Spring Creek to Niobrara River)
- 5 Niobrara River
- 6 James River
- 7 Big Sioux River
- 8 Lower Platte River from origin at North Platte, Nebr. to mouth)
- 9 North Platte River
- 10 South Platte River
- 11 Kansas River
- 12 Lower Missouri River (Main Stem and Minor Tributaries from Niobrara River to mouth)
- 13 Grand-Chariton Rivers
- 14 Osage-Gasconade Rivers

APPENDIX B (cont'd.)

SM - Southwest-Lower Mississippi

- 1 Upper Arkansas River above Kans.-
Colo. State Line
- 2 Arkansas River Kans.-Colo. State Line
to Tulsa, Okla.
- 3 Verdigris River
- 4 Grand (Neosho) River
- 5 White River
- 6 Lower Mississippi River - Cairo, Ill.
to Helena, Ark.
- 7 Cimarron River
- 8 North Canadian River
- 9 Arkansas River - Tulsa, Okla. to Van
Buren, Ark.
- 10 Arkansas River Basin - Van Buren,
Ark. to mouth
- 11 Lower Mississippi - Yazoo Rivers
- 12 South Canadian River - above Tex.-
Okla. State Line
- 13 South Canadian River - below Tex.-
Okla. State Line
- 14 Washita River
- 15 Upper Red River - above Denison, Tex.
- 16 Lower Red River - below Denison, Tex.
- 17 Ouachita River
- 18 Lower Mississippi - Big Black Rivers
- 19 Atchafalaya River
- 20 Calcasieu River
- 21 Lower Mississippi River - Natchez,
Miss. to Gulf

CR - Colorado River

- 1 Lower Colorado River
- 2 Middle Colorado River
- 3 Upper Colorado River
- 4 Gila River
- 5 Little Colorado River
- 6 San Juan River
- 7 Green River

WG - Western Gulf

- 1 Sabine River
- 2 Neches River
- 3 Trinity and San Jacinto Rivers
- 4 Brazos River
- 5 Colorado River (of Texas)
- 6 Guadalupe, Lavaca, and San Antonio
Rivers
- 7 Nueces River
- 8 Pecos River

- 9 Upper Rio Grande - above Pecos River
- 10 Lower Rio Grande - below Pecos River

PN - Pacific Northwest

- 1 Kootenai River
- 2 Clark Fork-Pend Oreille Rivers
- 3 Spokane River
- 4 Yakima River
- 5 Columbia River - above Yakima River
- 6 Upper Snake River
- 7 Central Snake River
- 8 Middle and Lower Snake Rivers
- 9 Willamette River
- 10 Columbia River - below Yakima River
- 11 Puget Sound
- 12 Washington Coast
- 13 Oregon Coast
- 14 Southern Oregon Lakes

CL - California

- 1 Klamath River
- 2 North Coastal
- 3 San Francisco Bay Region
- 4 Central Coastal
- 5 Santa Clara River
- 6 Los Angeles River
- 7 Santa Ana River
- 8 San Diego Region
- 9 Sacramento River
- 10 San Joaquin River
- 11 Kings and Kern Rivers and Tulare
Lake

GB - Great Basin

- 1 Northwestern Lahontan
- 2 Humboldt River
- 3 Central Nevada
- 4 Owens River
- 5 Mojave Desert
- 6 Colorado River - Region of California
- 7 Great Salt Lake
- 8 Sevier River

AL - Alaska

- 1 Southeastern Alaska
- 2 North Pacific Ocean
- 3 Bering Sea
- 4 Kuskokwim River
- 5 Yukon River
- 6 Arctic Ocean
- 7 Noatak-Koabuk Rivers

APPENDIX B (cont'd.)

HA - Hawaii

- 1 Hawaii Island
- 2 Kauai Island
- 3 Maui Island
- 4 Oahu Island

APPENDIX C

The watercourse mileage system is illustrated with reference to the accompanying diagram of the (hypothetical) Nuavo River minor basin.

Shown are the main stem of the minor-basin, together with those tributaries on which sources of pollution are located. Tributaries entering the main stem are located by mileages above the mouth of the main stem. Sub-tributaries are located by mileages above the mouth of the tributary into which they discharge, tertiary tributaries by mileages above the mouth of the sub-tributary into which they discharge, and so on for fourth, fifth, etc., tributaries.

The watercourse mileage coding for each source of pollution on this river system is shown in the following table:

Source of Pollution	Watercourse Mileage
A	N5
B	N13-6
C	N10-10
D	N10-18-9
E	N18
F	N22
G	N26-17-6-5
H	N35
I	NR44-23
J	NR44-28
K	NR44-L25-6
L	NR44-R25-6
M	NL44-6
N	N52
P	N59-5
Q	N67

In each code symbol a letter - "N" in this case - appears first to denote the main stem concerned. The letter symbol is followed by numbers which locate by



river mileage the particular source of pollution.

The coding for three sources of pollution from the table is discussed more fully below:

1) Source D Code: N10-18-9

This source of pollution is located on a second tributary, which enters the first tributary 18 miles above its mouth. The first tributary, in turn, enters the main stem 10 miles above its mouth. The coding for "D" is then made up as follows:

N10 Indicates a point 10 miles above the mouth of the main stem

-18 A point 18 miles above the mouth of the first tributary

-9 A point 9 miles above the mouth of the second tributary

APPENDIX C (cont'd.)

2) Source J Code: NR44-28

Located on a first tributary which enters the main stem 44 miles above its mouth. The coding for "J" is made up as follows:

NR44 A point 44 miles above the mouth of the main stem, on the right bank.

-28 A point 28 miles above the mouth of the first tributary

Note that in the coding for source "J" above, an additional letter - an "R" - appears after the "N" designating the main stem in the first part of the code. This "R" signifies that the tributary carrying pollution from source "J" enters the main stem on the right side, looking upstream. The second letter serves to differentiate this tributary from that entering directly opposite, on the left side of the main stem (see code for source "M"). The designations "R" and "L" are necessary only in situations of this type. The same principle may also be applied to similar conditions on tributaries, always looking upstream to define the right and left banks. This is shown in the next example.

3) Source L Code: NR44-R25-6

Located on a second tributary which enters the first tributary 25 miles above its mouth. The coding for source "L" is made up as follows:

NR44 A point 44 miles above the mouth of the main stem, on the right bank.

-R25 A point 25 miles above the mouth of the first tributary, on the right bank.

-6 A point 6 miles above the mouth of the second tributary.

In this case the "R" designation is necessary in the mileage coding of the first tributary since at this point another second tributary enters on the opposite (left) bank. Note that the coding for source "K" (NR44-L25-6) differs from that for source "L" only by the fact that it is located on a tributary entering on the left bank - looking upstream - of the first tributary.

In those cases where two or more main stems are located in one minor-basin, differentiation is made by the first letter of the code, i.e., the "N" in this case would distinguish sources of pollution on the Nuavo River from those on, say, the Cling River, if the latter was also in this minor-basin.

It may happen that two rivers having the same initial letter lie in the same minor-basin. In this case, a second letter will be used for distinction. Thus if, in addition to the Nuavo, the North River was also a main stem in this minor-basin, the Nuavo could be coded as given i.e., "N" while the North could be coded as "NQ".

Major points to be reiterated are:

- 1) All mileages in the code are river mileages.
- 2) The zero point for mileages on the main stem is at the mouth of the main stem. The zero point for mileages on a tributary is at the mouth of the tributary.
- 3) For uniformity, right and left banks of the main stem and tributaries are located by looking upstream on the main stem or tributary concerned.

COLORADO

The data for this State have been collected
with the helpful cooperation of the:

Colorado Department of Public Health
Division of Sanitation

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 1 of 7	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Dev'd For	TREATMENT FACILITIES		LINE NO.
						Average Daily Flow MGD	TREATMENT		
						P.E. (1000's)			
1	2	3	4	5	6	7	8		
ADAMS CITY	Adams	950	(350)	S	x	-	See South Adams County Water and Sanitary District		1
AKRON	Washington	1,890	1,890	S	x	x	Lo		2
ALAMOSA	Alamosa	6,205	6,205	S	x	1.660	-		3
ALTURA S. D. Unincorporated area	Arapahoe	-	2,500	C	x	x	Lo		4
ARTESIA S.D.	Moffat	318	200	S	x	4.700	-		5
ARVADA	Jefferson	19,242	20,000	S	x	3.000	-		6
ASPEN S.D.	Pitkin	1,101	2,000	S	x	x	SchG CmFthCmDhBo		7
AULT S.D.	Weld	799	900	S	x	20.000	-		8
AURORA	Arapahoe	48,548	40,000	S	x	x	ScG ClFthCmEgXdBo		9
BAKER WATER AND S.D.	Adams	-	12,000	S	x	x	-		10
BENNETT S.D.	Adams	287	210	S	x	x	SchGmAcCmFthCmEgDtrcBoXd		11
BERTHOUD	Larimer	1,014	1,300	S	x	20.000	-		12
BLLENDE	Pueblo	600	200	S	x	x	Lo		13
BOND	Eagle	150	75	S	x	0.400	-		14
* BOULDER	Boulder	37,718	42,000	S	x	0.130	ShG CpFtnCmEcDeBo		15
BRECKENRIDGE	Summit	393	275	S	x	1.300	-		16
BRIGHTON	Adams	7,055	9,000	S	x	-	None		17
BROOMFIELD HEIGHTS Mut. Service Assoc.	Boulder	4,535	4,800	S	x	-	-		18
BRUSH	Morgan	3,621	3,620	S	x	x	ScCmFthCmEcDgBo		19
BUENA VISTA	Chaffee	1,806	900	S	x	x	-		20
BURLINGTON	Kit Carson	2,090	1,500	S	x	x	Lo		21
BURLINGTON S.D.	Kit Carson	-	400	S	x	x	ClBo		22
BYERS S.D.	Arapahoe	-	300	S	x	0.200	-		23
CALHAN S.D.	El Paso	347	50	S	x	0.500	-		24
CANON CITY Metropolitan S.D.	Fremont	8,973	11,000	S	x	x	Lo		25
CARBONDALE S.D.	Garfield	612	615	S	x	11.500	-		26
CASTLE ROCK	Douglas	1,152	1,150	S	x	x	Lo		27
CENTER	Saguache	1,600	1,500	S	x	x	CaBo		28
CHEYENNE-WELLS S.D.	Cheyenne	1,020	1,020	S	x	x	ShCmD Bo		29
CLEAR CREEK VALLEY S.D.	Jefferson	-	3,000	S	x	2.500	-		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE	YEAR	PAGE 1 of 7	
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN-AGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	PE (BOD)	Pollution Abatement Needs	REMARKS
		Main	Sub			UN- TREATED WASTE		
						DIS- CHARGED WASTE		
9	10	10a	11	12	13	14	15	
1	ADAMS CITY	MR	x	-	x	-	-	
2	AKRON	MR	x	-	Creek to land	1,890E	7	
3	ALAMOSA	WO	x	UR5.06	Rio Grande River	6,205E	7	
4	ALTURA S. D. Unincorporated area	MR	x	MR612-310 -297-7	Sand Creek	2,500E	7	
5	ARTESIA S.D.	CR	x	C926-244-71 -16	Dry Gulley	200E	x	
6	ARVADA	MR	x	MR612-310-296-7-1	Ralston Creek	20,000E	1	
7	ASPEN S.D.	CR	x	C1199-44	Roaring Fork River	2,000E	7	
8	AULT S.D.	MR	x	-	Irrigate Alfalfa	900E	7	
9	AURORA	MR	x	MR612-310-297-6-1	Westerly Creek to Sand Creek	40,000E	7	
10	BAKER WATER AND S.D.	MR	x	MR612-310-296-5	Clear Creek	20,000E	2	
11	BENNETT S.D.	MR	x	-	Low area in field	210E	7	
12	BERTHOUD	MR	x	MR612-310-245-8-12	Little Thompson River	1,300E	7	
13	BLLENDE	SM	x	A1280	Arkansas River	200E	0A	
14	BOND	CR	x	C1262	Colorado River	75E	2A	
15	* BOULDER	MR	x	MR612-310-253-17-20	Boulder Creek	42,000E	1	
16	BRECKENRIDGE	CR	x	C1287-54	Blue River	275E	0	
17	BRIGHTON	MR	x	MR612-310 -283	South Platte River	9,000E	7	
18	BROOMFIELD HEIGHTS Mut. Service Assoc.	MR	x	MR612-310 -276-20	Dry Creek	4,800E	7	
19	BRUSH	MR	x	MR612-310 -174	South Platte River	3,620E	7	
20	BUENA VISTA	EM	x	A1408	Cottonwood Creek	900E	7	
21	BURLINGTON	MR	x	-	Ditch	1,500E	4	*MR379-KRR169-394-47-26
22	BURLINGTON S.D.	MR	x	-	Beaver Creek	400E	1	*MR579-KRR169-394-47-26
23	BYERS S.D.	MR	x	-	No discharge	300E	7	
24	CALHAN S.D.	SM	x	x	x	50E	x	
25	CANON CITY Metropolitan S.D.	SM	x	A1331	Arkansas River	12,500E	7	
26	CARBONDALE S.D.	CR	x	-	Land	615E	1	
27	CASTLE ROCK	MR	x	MR612-310 -321-18	Plum Creek	1,150E	4	
28	CENTER	WG	x	UR522-16	Drain Ditch	1,500E	7	
29	CHEYENNE-WELLS S.D.	MR	x	-	Smoky Hill River	1,020	2	*MR379-KR L169-545
30	CLEAR CREEK VALLEY S.D.	MR	x	MR612-310 -296-7	Clear Creek	12,000E	2	*Includes a meat packing plant wastes.

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 2 of 7	
COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO.
						Average Daily Flow MGD	TREATMENT		
								P.E. (1000's)	
1	2	3	4	5	6	7	8		
CLIFTON S.D.	Mesa	-	500	S	x	x	Lo		1
		-	-	-	-	0.190	-		2
CLIMAX*	Lake	1,609	2,000	S	x	x	SoLo		3
		-	-	-	-	x	-		4
COLLBRAN	Mesa	310	190	S	x	x	Cs		5
		-	-	-	-	x	-		6
*COLORADO SPRINGS	El Paso	70,194	120,000	S	11.500	x	ScGswCmFthCmEcgDghsticBoId		7
		-	-	-	-	x	-		8
COLORADO SPRINGS N. SUBURBAN S.D.	El Paso	-	2,000	S	x	x	ScCmFthCmDfrBo		9
		-	-	-	-	5,000	-		10
COLUMBIA GARDENS S.D.	Jefferson	-	(600)	S	x	-	See Denver-North Side Plant		11
		-	-	-	-	-	-		12
COMMERCE TOWN	Adams	8,970	(8,000)	S	x	-	See South Adams County Water & Sanitary District		13
		-	-	-	-	-	-		14
CORTEZ	Montezuma	6,764	6,765	S	x	x	ShCiLo		15
		-	-	-	-	x	-		16
CRAIG	Moffat	3,984	4,000	x	x	x	Lo		17
		-	-	-	-	2,730	-		18
CRIPPLE CREEK	Teller	614	600	S	x	-	None		19
		-	-	-	-	-	-		20
CROOK S.D.	Logan	209	200	S	x	x	CiBo		21
		-	-	-	-	x	-		22
DACONA S.D.	Weld	302	(300)	S	x	-	See Frederick		23
		-	-	-	-	-	-		24
DEER TRAIL	Arapahoe	764	x	S	x	-	None		25
		-	-	-	-	-	-		26
DEL NORTE	Rio Grande	1,856	1,800	S	x	x	Lo		27
		-	-	-	-	1,830	-		28
DELTA	Delta	3,832	3,640	S	x	-	None		29
		-	-	-	-	-	-		30
DENVER East Plant	Denver	493,887	30,000	S	x	x	S KaCmF Bo		31
		-	-	-	-	x	-		32
* DENVER North Side Plant	Denver	-	550,000	S	x	84,000	ScGmKamCmEgDfrsBo		33
		-	-	-	-	x	-		34
DERBY S.D.	Adams	10,124	(10,125)	S	x	-	See South Adams County Water & Sanitary District		35
		-	-	-	-	-	-		36
DOLORES	Montezuma	805	805	S	x	x	CsIpLeBo		37
		-	-	-	-	x	-		38
DOVE CREEK S.D.	Dolores	986	1,350	S	x	x	LoI		39
		-	-	-	-	1,200	-		40
DUPONT	Adams	650	(450)	S	x	-	See South Adams County W. & S.D.		41
		-	-	-	-	-	-		42
DURANGO	LaPlata	10,530	10,530	S	x	x	ScG CmFthCmD Bo		43
		-	-	-	-	20,000	-		44
EADS	Kiowa	929	930	S	x	x	Cs		45
		-	-	-	-	x	-		46
EAGLE	Eagle	546	545	S	x	-	None		47
		-	-	-	-	-	-		48
EAST BOULDER S.D.	Boulder	-	(200)	S	x	-	See Boulder		49
		-	-	-	-	-	-		50
EAST JEFFERSON S.D.	Jefferson	-	(1,500)	x	x	-	See Denver North Side Plant		51
		-	-	-	-	-	-		52
EAST JEFFERSON ASSOC S.D.	Jefferson	-	(3,100)	x	x	-	See Denver North Side Plant		53
		-	-	-	-	-	-		54
EAST LAKEWOOD S.D.	Jefferson	-	(750)	x	x	-	See Denver North Side Plant		55
		-	-	-	-	-	-		56
EAST WESA S.D.	Pueblo	-	1,000	S	x	-	None		57
		-	-	-	-	-	-		58
EATON	Weld	1,267	1,230	S	0.100E	x	CsFrBo		59
		-	-	-	-	x	-		60

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE		YEAR		PAGE 2 of 7	
					COLORADO		1962			
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN-AGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	UN-TREATED WASTE	DIS-CHARGED WASTE	Pollution Abatement Needs	REMARKS
		Maj	Sub							
		Min								
9		10	10a	11	12	13	14	15		
1	CLIFTON S.D.	CR	x	C1108	None	500E	1			
2	CLIMAX*	CR	x	CR1219-61-4	Ten Mile Creek	2,000E	4			*Climax Molybdenum Company Town.
3	COLLBRAN	CR	x	C1123-23	Little Creek	190E	4			
4	* COLORADO SPRINGS	SW	x	A1283-49	Crop irrigation or Fountain Creek	120,000E	1			
5	COLORADO SPRINGS N. SUBURBAN S.D.	SW	x	A1283-49	Monument Creek	2,000E	7			
6	COLUMBIA GARDENS S.D.	MR	x	-	South Platte River	200E	-			
7	COMMERCE TOWN	MR	x	-	South Platte River	-	-			
8	CORTEZ	CR	x	C787-206-44	McElmo Creek	6,765E	2			
9	CRAIG	CR	x	C926-343	Yampa River	5,330E	2			
10	CRIPPLE CREEK	SW	x	AL.329-21-5	Cripple Creek	600E	0			
11	CROOK S.D.	MR	x	MR612-310	Harmony Drain Ditch	200E	2			
12	DACONA S.D.	MR	x	-124	Firestone Ditch	140E	-			
13	DEER TRAIL	MR	x	MR612-310	East Bijou Creek	-	0			
14	DEL NORTE	WG	x	UR541	Rio Grande River	1,800E	7			
15	DELTA	CR	x	C1100-53-1	Uncompahgre River	3,640E	0			
16	DENVER East Plant	MR	x	MR612-310	Sand Creek	30,000E	2			
17	* DENVER North Side Plant	MR	x	MR612-310	South Platte River	20,000E	2			
18	DERBY S.D.	MR	x	-299	South Platte River	900,000E	-			
19	DOLORES	CR	x	C1024-166	Dolores River	805E	4			
20	DOVE CREEK S.D.	CR	x	-	To land	805E	7			
21	DUPONT	MR	x	-	South plate River	1,350E	0			
22	DURANGO	CR	x	C787-294-51	Animas River	10,530E	7			
23	EADS	SW	x	-	Dry Gulch	930E	4			
24	EAGLE	CR	x	C1219-15	Eagle River	545E	0			
25	EAST BOULDER S.D.	MR	x	-	South Platte River	545E	-			
26	EAST JEFFERSON S.D.	MR	x	-	South Platte River	-	-			
27	EAST JEFFERSON ASSOC S.D.	MR	x	-	South Platte River	-	-			
28	EAST LAKEWOOD S.D.	MR	x	-	South Platte River	-	-			
29	EAST MESA S.D.	SW	x	A1284	Arkansas River	1,000E	0			
30	EATON	MR	x	MR612-310	Seepage ditch to South Platte River	1,000E	6			
		10	-	-233-11		1,230E	2			
						950E	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Dev'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES TREATMENT	LINE NO.
EDGEWATER S.D.	Jefferson	4,314	(4,315)	x	x	-	See Denver North Side Plant	1
ENGLEWOOD	Arapahoe	33,398	45,000	S	x	x	SoG CaFthCaEgcDhBo	2
ERIE S.D.	Weld	875	780	S	x	0.600	Lo	3
ESTES PARK	Larimer	1,175	"	S	0.500	0.450	SoG CaFth**EgD Bo	4
EVANS S.D.	Weld	1,453	1,600	S	x	x	Lo*	5
EVANSTON	Weld	250	(x)	S	x	-	See Frederick	6
EVERGREEN S.D.	Jefferson	-	500	S	x	x	SoCaFthCaEgcDrBo	7
FIRESTONE	Weld	276	(275)	S	x	-	See Frederick	8
FLAGLER S.D.	Kit Carson	693	450	S	x	x	ShCaF LoD Bo	9
FLEMING S.D.	Logan	384	340	S	x	x	Lo	10
FLORENCE S.D.	Front	2,821	3,000	S	x	1.200	ShG CaFthCaDhBo	11
FORT COLLINS	Larimer	25,027	25,025	S	x	6.000	ShG CaF CaDhmtBo	12
FORT LEWIS	La Plata	40	40	S	x	x	Ca	13
FORT LUPTON	Weld	2,194	4,000	S	0.800E	0.200	ShCaD Bo	14
FORT LYONS	Bent	1,200	1,200	S	x	x	SoCaD EgcBo	15
FORT MORGAN	Morgan	7,379	8,000	S	x	x	SoCaCaDhfrBo	16
FOUNTAIN	El Paso	1,602	1,200	S	x	x	Lo	17
FOWLER	Otero	1,240	1,240	S	x	x	Lo	18
* FREDERICK	Weld	595	1,400	S	0.770	0.770	Lo	19
FRUITA	Mesa	1,830	x	S	x	-	None	20
FRUITDALE S.D.	Jefferson	-	1,000	S	x	x	CaDoBo	21
GEORGETOWN	Clear Creek	307	135	S	x	-	None	22
GILMAN	Eagle	356	300	S	x	0.230	CaEgLo Bo	23
GLENDALE	Arapahoe	468	1,000	S	x	x	SoGhACaLo	24
GLENWOOD SPRINGS	Garfield	3,637	4,300	S	x	x	SoCaD Bo	25
GOLDEN	Jefferson	7,118	7,420	S	x	9.000	SfA CaEgcDertX	26
GRANADA	Prowers	593	560	S	x	x	ShCiloBo	27
GRANBY	Grand	503	550	S	x	x	S G ClFthC E Bo	28
GRAND JUNCTION Plant # 1	Mesa	18,694	17,500	S	2.800E	x	S CaCaFthCaDrtBo	29
GRAND JUNCTION Plant # 2	Mesa	-	4,500	C	2.800E	x	SoG CaFthCaDrBo	30

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO	COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	STATE		YEAR		PAGE 3 of 7	
		COLORADO		1962			
		DRAINAGE BASIN	WATER COURSE MILEAGE	DISCHARGE TO	P.E. (BOD), UN-TREATED WASTE	POLLUTION Abatement Needs	REMARKS
9	10	10a	11	12	13	14	15
1	EDGEWATER S.D.	NR x	-	South Platte River	-	-	
2	ENGLEWOOD	NR x	NR612-310-310	South Platte River	45,000E	7	
3	ERIE S.D.	NR x	NR612-310-253-17-6-2	Coal Creek	4,500E	5	
4	ESTES PARK	NR x	NR612-310-245-55	Thompson River (Lake Estes)	780E	2	
5	EVANS S.D.	NR x	NR612-310-240	South Platte River	x	7	*850 Winter 6,000 Summer
6	EVANSTON	NR x	-	Firestone Ditch	1,600E	7	**Univ primary trt. provided in winter
7	EVERGREEN S.D.	NR x	NR612-310-310-20	Bear Creek	160E	7	*Land available for construction of a 3d cell to serve additional 820 people
8	FIRESTONE	NR x	-	Firestone Ditch	500E	7	
9	FLAGLER S.D.	NR x	-	South Fork of Republican River	50E	7	
10	FLEMING S.D.	NR x	-	Lagoon (possibly no overflow)	450E	7	*NR379-KR R169-394-114
11	FLORENCE S.D.	SW x	A1324	Arkansas River	340E	7	*NR379-KR R169-352-142.
12	FORT COLLINS	NR x	NR612-310-234-36	Cauche La Poudre River	3,000E	7	
13	FORT LEWIS	CR x	C787-291-40	La Plata River	300E	4	
14	FORT LUTON	NR x	NR612-310-275	South Platte River	x	2	
15	FORT LYONS	SW x	A1165-1	Drainage ditch to Arkansas River	4,000E	2	
16	FORT MORGAN	NR x	NR612-310-186	South Platte River	1,200E	2	
17	FOUNTAIN	SW x	A1283-32	Fountain Creek	840E	1	
18	FOWLER	SW x	A1234	Arkansas River	1,200E	1	
19	* FREDERICK	NR x	NR612-310-261-5	Firestone Ditch	x	1	
20	FRUITA	CR x	C1095-1	Salt Creek	1,400E	0	
21	FRUITDALE S.D.	NR x	NR612-310-296-11	Clear Creek	x	2	
22	GEORGETOWN	NR x	NR612-310-296-53	Clear Creek	1,000E	0	
23	GILMAN	CR x	-	Lagoon	135E	7	
24	GLENDALE	NR x	NR612-310-303-6	Cherry Creek	300E	7	
25	GLENWOOD SPRINGS	CR x	C1099	Colorado River	1,000E	2	
26	GOLDEN	NR x	NR612-310-296-53	Clear Creek	4,300E	7	
27	GRANADA	SW x	A1.113-3	Wolf Creek	3,010E	2	
28	GRANBY	CR x	C1321-2	Fraser River	20,000E**	3	**Brewery accounts for large P.E.
29	GRAND JUNCTION Plant # 1	CR x	C1099	Colorado River	560E	7	
30	GRAND JUNCTION Plant # 2	CR x	C1099	Colorado River	225E	7	

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 4 of 7			
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO.		
						Average Daily Flow MGD	TREATMENT				
										P E (1000's)	
1	2	3	4	5	6	7	8				
GRAND LAKE	Grand	170	170	S	x	x	S G CaFthCaE DhBo	1			
		-	-	-	-	2.500	-	2			
GREELEY	Weld	26,314	26,000	S	x	x	SoCaFthCaDhBo	3			
		-	-	-	-	37.500	-	4			
GUNNISON	Gunnison	3,477	3,475	S	1.200	x	SchG CaFthCaDrBo	5			
		-	-	-	-	6.725	-	6			
GYPSON	Eagle	358	245	S	x	-	None	7			
		-	-	-	-	-	-	8			
HAXTON	Phillips	990	990	S	x	x	C1 I Bo	9			
		-	-	-	-	x	-	10			
HAYDEN	Routt	764	690	S	0.250E	x	CaFrBo	11			
		-	-	-	-	x	-	12			
HIGHLAND PARK S.D.	Jefferson	-	(750)	x	-	-	See Denver North Side Plant	13			
		-	-	-	-	-	-	14			
HOLLY	Provera	1,108	1,175	S	x	x	Lo	15			
		-	-	-	-	1.300	-	16			
HOLYOKE	Phillips	1,555	1,600	S	x	x	C1FtrC Bo	17			
		-	-	-	-	x	-	18			
HOTCHKISS	Delta	626	400	S	x	-	None	19			
		-	-	-	-	-	-	20			
HUDSON S.D.	Weld	430	400	S	x	x	Lo	21			
		-	-	-	-	0.480	-	22			
HUDO	Lincoln	811	750	S	x	x	Lo	23			
		-	-	-	-	4.500	-	24			
IDAHO SPRINGS	Clear Creek	1,480	2,300	S	x	x	S G CaDrBo*	25			
		-	-	-	-	3.500	-	26			
IGNACIO	La Plata	609	490	S	x	x	Lo	27			
		-	-	-	-	0.930	-	28			
IVT WILD-CHEYENNE CANYON S.D.	El Paso	11,065	(8,500)	S	x	-	See Colorado Springs	29			
		-	-	-	-	-	-	30			
JORNESTOWN	Weld	976	1,300	S	x	-	None	31			
		-	-	-	-	-	-	32			
JULESBURG	Sedgwick	1,840	1,840	S	x	x	SchG CaFthCaDrBo	33			
		-	-	-	-	2.900	-	34			
KEESBURG	Weld	409	325	S	x	x	Lo	35			
		-	-	-	-	0.450	-	36			
KERSEY	Weld	378	350	S	x	x	Lo	37			
		-	-	-	-	-	-	38			
KIT CARSON S.D.	Cheyenne	356	355	S	x	x	Lo	39			
		-	-	-	-	0.360	(Presently under construction)	40			
KNOB HILL S.D.	El Paso	-	(4,500)	S	x	-	See Colorado Springs	41			
		-	-	-	-	-	-	42			
KREMHLING S.D.	Grand	576	1,000	S	x	x	Lo	43			
		-	-	-	-	0.600	-	44			
LAFAYETTE	Boulder	2,612	3,000	S	0.015E	0.522	CpDoBo	45			
		-	-	-	-	5.225	-	46			
LA JARA	Conejos	724	360	S	x	-	None	47			
		-	-	-	-	-	-	48			
LA JUNTA	Otero	8,026	8,150	S	x	1.800	SchGm CaDrtBo	49			
		-	-	-	-	2.700	-	50			
LA JUNTA VILLAGE	Otero	150	150	S	x	x	CaLo	51			
		-	-	-	-	x	-	52			
LAKEWOOD S.D.	Jefferson	19,338	(x)	x	x	-	See Denver North Side Plant	53			
		-	-	-	-	-	-	54			
LANAR	Provera	7,364	7,715	S	x	x	Lo	55			
		-	-	-	-	9.700	-	56			
LA SALLE	Weld	1,070	1,200	S	x	x	CaBo	57			
		-	-	-	-	x	-	58			
LAS ANIMAS	Bent	3,402	3,000	S	x	x	Lo	59			
		-	-	-	-	2.000	-	60			

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE RECEIPTS					STATE	YEAR	PAGE 4 of 7	
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	PE (BOD)	REMARKS	
		Maj	Sub			UN-TREATED WASTE		
						DIS-CHARGED WASTE		
						Pollution Abatement Needs		
9	10	10a	11	12	13	14	15	
1	GRAND LAKE	CR	x	C1336	Shadow Mountain Reservoir	170	3	
2	GREELEY	NR	x	NR612-310-234-4	Cache La Poudre River	60,000	1	
3	GUNNISON	CR	x	C1100-148-3	Gunnison River	3,475	7	
4	GYPSON	CR	x	C1219-7	Eagle River	245	0	
5	HAXTUN	NR	x	-	Land	990	4	
6	HAYDEN	CR	x	C926-343-166	Yampa River	690	4	
7	HIGHLAND PARK S.D.	NR	x	-	South Platte River	-	-	
8	HOLLY	SM	-	-	None	1,175	7	
9	HOLYOKE	NR	x	*	Frenchman Creek	1,600	3	*NR379-KR R169-352-106
10	HOTCHKISS	CR	x	C1100-72-9	North Fork of Gunnison River	400	0	
11	HUDSON S.D.	NR	x	-	None	400	7	
12	HUGO	SM	x	A1128-104	Big Sandy Creek	750	1	
13	IDAHO SPRINGS	NR	x	NR612-310-296-40	Clear Creek	2,500	2	*Outfall to plant washed out by fl: 1 1956; not yet restored.
14	IGNACIO	CR	x	C737-343-24	Pine River	490	7	
15	IVYHILD CHEYENNE CANYON S.D.	SM	x	-	Crop irrigation or Fountain Creek	-	-	
16	JOHNSTOWN	NR	x	NR612-310-245-8-2	Little Thompson River	1,300	0	
17	JULESBURG	NR	x	NR612-310-87	South Platte River	1,480	7	
18	KEENESBURG	NR	x	-	None	325	7	
19	KERSEY	NR	x	-	Non-discharging	350	7	
20	KIT CARSON S.D.	SM	x	A1.128-57-2	Wild Horse Creek	355	7	
21	KNOB HILL S.D.	SM	x	-	Crop irrigation or Fountain Creek	-	-	
22	KREMMLING S.D.	CR	x	C1287-2	Troublesome Creek	1,000	7	
23	LAFAYETTE	NR	x	NR612-310-253-17-6-8	Coal Creek	3,000	2	
24	LA JARA	NR	x	UR596-17	La Jara Creek	360	0	
25	LA JUNTA	SM	x	A1198	Arkansas River	8,150	7	
26	LA JUNTA VILLAGE	SM	x	-	None	150	7	
27	LAKWOOD S.D.	NR	x	-	South Platte River	-	-	
28	LANAR	SM	x	A1137	Arkansas River (None at present)	7,715	7	
29	LA SALLE	NR	x	NR612-310-242	South Platte River	1,200	4	
30	LAS ANIMAS	SM	x	A1177	Arkansas River	3,000	x	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES TREATMENT	LINE NO.
1	2	3	4	5	6	7	8	
LA VETA	Huerfano	632	630	S	x	x	Ca	1
LEADVILLE S.D.	Lake	4,008	4,000	S	x	0.350 6.400	ShG CdFrBo	2
LINCOLN	Lincoln	1,811	1,500	S	x	0.700	Lo	3
LITTLETON	Arapahoe	13,670	14,600	S	x	30.000	SeGmCaFthCdHrBo	4
LOG LANE VILLAGE	Morgan	310	310	S	x	0.500	Lo (Presently under construction)	5
LONGMONT	Boulder	11,489	12,000	S	x	3.810 22.000	ShGmCaFthCdHrBo	6
LOUISVILLE S.D.	Boulder	2,073	2,073	S	x	2.400	ShG C FeC Bo	7
LOUVIERS	Douglas	500	300	S	x	x	ClFtaC E Bo	8
LOVELAND Plant # 1	Larimer	9,734	3,000	S	x	x	ClFtBo	9
LOVELAND Plant # 2	Larimer	-	6,000	S	x	1.000	SeGhCaF CdDrBo	10
LYONS	Boulder	706	705	S	x	1.400	ShClEcBo	11
MANCOS	Montezuma	833	1,000	S	x	1.100	Lo	12
MANITOU SPRINGS	El Paso	3,626	(3,625)	S	x	-	See Colorado Springs	13
MANZANOLA	Otero	562	560	S	0.030E	-	None	14
WEEKER	Rio Blanco	1,655	990	S	x	-	None	15
MERINO	Logan	268	300	S	x	-	None	16
MILLIKEN	Weld	630	600	S	x	-	None	17
MONTE VISTA	Rio Grande	3,385	3,385	S	x	x 3.888	Lo	18
MONTROSE	Montrose	5,044	8,000	S	x	12.00*	ShG CdFtrCdEcDfrBo	19
MOUNTAIN VIEW S.D.	Jefferson	826	(900)	S	x	-	See Denver North Side Plant	20
NATURITA S.D.	Montrose	979	500	S	x	0.600	SeAcCdDp	21
NEW CASTLE S.D.	Garfield	447	445	S	x	1.000	ClBo	22
NEW DILLON	Summit	500*	500	S	0.050E	0.800	Lo	23
NORTH COLLEGE AVENUE S. D.	Larimer	-	700	S	x	0.600	ShClFthClBo	24
*NORTH WASHINGTON W. AND S. D.	Adams	-	11,500	S	x	10.000	SeCdFthDhBo	25
NORTHWEST LAKEWOOD	Jefferson	3,500	3,500	S	x	5.000	CmDhBo	26
NORWOOD S. D.	San Miguel	443	445	S	x	0.300	Lo	27
NUCLA	Montrose	906	905	S	x	1.155	Lo	28
OAK CREEK	Route	666	665	S	x	x	ShG CdDeBo	29
OLATHE	Montrose	773	725	S	x	-	None	30

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE	YEAR	PAGE 5 of 7	
					COLORADO	1962		
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. BODY		REMARKS
		Main	Sub			UN-TREATED WASTE	DISCHARGED WASTE	
9	10	10a	11	12	13	14	15	
1	LA VETA	SW	x	A1256-28-35	Cucharas River	430E	4	
2	LEADVILLE S.D.	SW	x	A1444-2	California Gulch to Arkansas River	4,000E	2	
3	LIMON	SW	x	A1128-120	Big Sandy Creek	1,500E	1	
4	LITTLETON	MR	x	WR612-310-314	South Platte River	14,600E	7	
5	LOG LANE VILLAGE	MR	x	WR612-310-187	South Platte River	310E	7	
6	LONGMONT	MR	x	WR612-310-253-27	St. Vrain Creek	12,000E	7	
7	LOUISVILLE S.D.	MR	x	WR612-310-253-17-6-17	Coal Creek	2,075E	5	
8	LOUVIERS	MR	x	WR612-310-321-6	Plum Creek	300E	18	
9	LOVELAND Plant # 1	MR	x	WR612-310-245-23	Big Thompson River	3,000E	2	
10	LOVELAND Plant # 2	MR	x	WR612-310-245-22	Big Thompson River	6,000E	3	
11	LYONS	MR	x	WR612-310-253-37	St. Vrain Creek	705E	2	
12	MANCOS	CR	x	C787-221-58	Mancos River	1,000E	7	
13	MANITOU SPRINGS	SW	x	-	Corp irrigation or Fountain Creek	-	-	
14	MANZANOLA	SW	x	A1224	Arkansas River	560E	0	
15	WEEKER	CR	x	C926-244-154	White River	990E	0	
16	MERINO	MR	x	WR612-310-157	South Platte River	300E	0	
17	MILLIKEN	MR	x	WR612-310-245-6	Little Thompson River	600E	0	
18	MONTTE VISTA	WG	x	UR525	Rio Grande	3,385E	7	
19	MONTROSE	CR	x	C1100-53-27	Uncompahgre River	8,000E	7	*New treatment plant presently under construction.
20	MOUNTAIN VIEW S.D.	MR	x	-	South Platte River	-	-	
21	NATURITA S.D.	CR	x	C1024-67-22	San Miguel River	500E	7	
22	NEW CASTLE S.D.	CR	x	C1187	Colorado River	445E	2	
23	NEW DILLON	CR	x	C1287-42	Blue River	800E	7	*New community to replace Dillon; to be inundated by water from Dillon Dam.
24	NORTH COLLEGE AVENUE S. D.	MR	x	WR612-310-234-37	Cauche La Poudre River	700E	x	
25	* NORTH WASHINGTON W. AND S. D.	MR	x	WR612-310-296	South Platte River	11,980E	7	
26	NORTHWEST LAKEWOOD	MR	x	WR612-310-296-11	Clear Creek	3,500E	2	
27	NORWOOD S. D.	CR	x	-	No discharge	445	1	
28	NUCLA	CR	x	C1024-67-17-5	Unnamed creek to San Miguel River	950E	7	
29	OAK CREEK	CR	x	-	Oak Creek	665E	3	*C925.8-342.7-219.6-16.7
30	OLATHE	CR	x	C1100-53-14	Uncompahgre River	725E	0	

INVENTORY OF MUNICIPAL WASTE FACILITIES

						STATE	YEAR	PAGE 6 of 7	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE NO.
						Des'd For Average Daily Flow MGD	TREATMENT		
1	2	3	4	5	6	7	8		
OLNEY SPRINGS	Crowley	263	263	x	x	x	Lo	1	
ORWAY	Crowley	1,254	1,255	S	0.030	x	CaIs	2	
OTIS S.D.	Washington	568	475	S	x	x	Lo	3	
OURAY	Ouray	785	785	S	x	0.600	None	4	
OVID	Sedgwick	571	575	S	0.070E	-	None	5	
PACOSA SPRINGS S. D.	Archuleta	1,374	1,375	S	x	x	Lo	6	
PALISADE	Mesa	860	860	S	x	1.600	-	7	
PAGLIA	Delta	1,083	1,085	S	x	0.270	-	8	
PLATTEVILLE	Weld	582	240	S	x	-	None	9	
PORTLAND	Fremont	79	80	S	x	x	ShCaFtrCmD Bo	10	
PUEBLO	Archuleta	91,181	100,000	C	x	30.000 200.00	SfGaKaCaFthCmDfarBo	11	
RAMAH	El Paso	109	110	S	0.010E	x	CaBo	12	
RANGLEY S. D.	Rio Blanco	1,464	1,200	S	x	x	ClBo	13	
RED CLIFF	Eagle	586	x	S	x	1.000	None	14	
RIFLE	Garfield	2,135	2,135	S	x	x	CmDthBo	15	
ROCKY FORD	Otero	4,929	4,930	S	x	x	Lo	16	
RTE	Pueblo	179	160	S	x	5.045	ClI Bo	17	
SALIDA	Chaffee	4,560	4,560	S	x	x	SchG CmFthCmEcGdhBo	18	
SECURITY S.D.	El Paso	9,017	9,015	S	x	5.500	SeGhCaFthLoDfBo	19	
SILT S. D.	Garfield	384	350	S	x	0.560	ClBo	20	
SILVERTON	San Juan	822	800	S	x	0.700	None	21	
SIMLA	Elbert	450	425	S	x	-	ClBo	22	
* SOUTH ADAMS COUNTY W. AND SAN. DIST.	Adams	-	15,300	S	x	0.700	-	23	
SOUTH LAKEWOOD S. D.	Jefferson	-	(1,500)	x	x	2.000	SeGaCaFthCaEcGdrfBo	24	
SPRINGFIELD	Baca	1,791	1,790	S	x	-	See Denver North Side Plant	25	
STEAMBOAT SPRINGS	Routt	1,843	2,400	S	x	x	Cl	26	
STERLING	Logan	10,751	10,750	S	x	x	G CmFthCmDfr	27	
STRASBURG S. D.	Arapahoe	-	300	S	x	13.750 (Under constructio)	Lo	28	
STRATTON	Kit Carson	680	600	S	x	0.500	ShG ClFtCaBo	29	
SUGAR CITY	Crowley	409	410	x	x	x	Ca	30	

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE	YEAR	PAGE
					COLORADO	1962	6 of 7
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	REMARKS
		Main	Sub			UN-TREATED WASTE	
						DISCHARGED WASTE	
9	10	10a	11	12	13	14	15
1	OLNEY SPRINGS	SM	x	x	x	x	
2	ORDWAY	SM	x	-	Lake Meredith	1,255	4
3	OTIS S.D.	NR	x	x	x	473	7
4	OURAY	CR	x	C1100-53-67	Uncompahgre River	785E	0
5	OWID	NR	x	NR612-310-10	Lodgepole Creek	575E	0
6	PAGOSA SPRINGS S. D.	CR	x	C787-411	San Juan River	1,375E	7
7	PALISADE	CR	x	C1113	Colorado River	860E	2
8	PAONIA	CR	x	C1100-72-18	North Fork of Gunnison River	1,085E	0
9	PLATTEVILLE	NR	x	NR612-310-10	South Platte River	240E	0
10	PORTLAND	SM	x	A1317	Arkansas River	80E	7
11	PUEBLO	SM	x	A1317	Arkansas River	110,000E	7
12	RAMAH	SM	x	A1128-152	Big Sandy Creek	110E	4
13	RANGLEY S. D.	CR	x	C926-244-86	White River	1,200	2
14	RED CLIFF	CR	x	C1219-53-3	Turkey Creek	x	0
15	RIFLE	CR	x	C1172	Colorado River	2,135E	2
16	ROCKY FORD	SM	x	A1215	Arkansas River	4,930E	7
17	RYE	SM	x	-	Land	160E	2
18	SALIDA	SM	x	A1383	Arkansas River	4,560E	7
19	SECURITY S. D.	SM	x	A1283-35	Lagoon (Overflow to Fountain Creek)	9,015E	1
20	SILT S. D.	CR	x	C1179	Colorado River	350E	2
21	SILVERTON	CR	x	C787-294-103	Animas River	800E	0
22	SINLA	SM	x	A1128-147	Big Sandy Creek	425E	2
23	* SOUTH ADAMS COUNTY W. AND SAN. DIST.	NR	x	W612-310-10	South Platte River	15,300E	7
24	SOUTH LAKEWOOD S.D.	NR	x	-291	South Platte River	1,500E	-
25	SPRINGFIELD	SM	x	-	Bear Creek and land	1,790E	4
26	STEAMBOAT SPRINGS	CR	x	C926-343-7	Yampa River	2,400E	4
27	STERLING	NR	x	NR612-310-10	South Platte River	10,750E	7
28	STRASBURG S. D.	NR	x	-146	Non-discharging	300E	7
29	STRATTON	NR	x	-	Gulch to Republican River	600E	7
30	SUGAR CITY	SM	x	-	Lake Meredith	410E	4

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MONITORING STATIONS					STATE		YEAR		PAGE 7 of 7	
COMMUNITY,SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM TYPE	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES		LINE NO.		
						Des'd For	TREATMENT			
						Average Daily Flow MGD				
1	2	3	4	5	6	7	8			
TELLURIED	San Miguel	677	673	S	x	-	None	1		
THORNTON	Adams	11,353	13,000	S	x	x	SchCaFthCaDertBoXd	2		
Northwest Utilities		-	-	-	-	x	-			
TRINIDAD	Las Animas	10,691	7,200	S	4.000	x	ClFtnBo (2 plants, identical)	3		
VICTOR	Teller	434	435	S	x	-	None	4		
WALDEN	Jackson	809	810	S	x	0.150	ShG ClI Bo	5		
WALSENBURG	Huerfano	5,071	5,000	S	x	2.000	-	6		
WALSH	Baca	856	855	S	x	0.052	ShCIL IoL	7		
WELLINGTON	Larimer	532	550	S	0.070	0.750	-	8		
WEST ALAMEDA S. D.	Jefferson	-	(900)	x	x	-	See Denver	9		
WESTERN HILLS	Adams	-	(1,600)	S	x	-	North Side Plant	10		
Utility District		-	-	-	-	-	See North Washington			
WEST LAKEWOOD	Jefferson	-	(900)	x	x	-	W. and San. Dist.	11		
S. D. # 15		-	-	-	-	-	See Denver			
WESTMINISTER S. D.	Adams	13,850	13,000	S	x	x	North Side Plant	12		
WHEATRIDGE S. D.	Jefferson	21,619	23,000	S	x	x	SoG CaFthCaDhEgBo	13		
WIDEFIELD ACRES S.D.	El Paso	-	100	S	x	1.500	SchCaFthCaDertEgBo	14		
WILEY	Provers	383	200	S	x	15.000	-			
WINDSOR	Weld	1,509	1,500	S	x	0.500	Lo	15		
WOODLAND PARK S. D.	Teller	666	400	S	x	x	CaIs	16		
WRAY	Yuma	2,082	2,400	S	x	x	ShClFtrBo	17		
YUMA	Yuma	1,919	1,800	S	x	x	Lo	18		
DENVER	Adams	4,000	4,000	S	x	1.230	Lo	19		
Fitzsimons Hospital		-	-	-	-	0.800	Lo	20		
MOUNTAIN VIEW	Jefferson	150	150	S	x	x	G ShCaFthCaEgcDtBo	21		
School for Girls		-	-	-	-	0.800	-			
STEAD'S RANCH	Larimer	150	150	S	x	x	CaLo	22		
Y.W.C.A.	Larimer	1,300	1,300	S	x	0.130	ScAcC D Egc	23		
Conference Camp		-	-	-	-	0.150	-	24		
						1.300	ShAcC	25		
							-	26		
								27		
								28		
								29		
								30		

INVENTORY OF MUNICIPAL WASTE FACILITIES

										STATE	YEAR	PAGE 7 of 7
										COLORADO	1962	
LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)		Pollution Abatement Needs		REMARKS		
		Mat	Sub			UN-TREATED WASTE	DISCHARGED WASTE					
		10	10a	11	12	13	14			15		
1	TELLURIED	CR	x	C1024-61-73	San Miguel River	675E	0					
		3	-	-		675E	-					
2	THORNTON	NR	x	MR612-310	South Platte River	13,000E	1					
	Northwest Utilities	10	-	-294		x	-					
3	TRINIDAD	SM	x	A1198-115	Purgatoire River	7,200E	1					
		1	-	-		2,000E	-					
4	VICTOR	SM	x	A1324-18-5	Wilson Creek	435E	0					
		1	-	-		435E	-					
5	WALDEN	NR	x	MR612-310-	Irrigation ditch to	810E	2					
		9	-	652-12	Wichitan River	x	-					
6	WALSENBURG	SM	x	A1256-28-28	Cucharas River	5,000E	0					
		1	-	-		5,000E	-					
7	WALSHE	SM	x	-	Lagoon and irrigation to	855E	x					
		7	-	-	wheat field	0	-					
8	WELLINGTON	NR	x	MR612-310-	Box Elder Creek	550E	2					
		10	-	234-31-12		385E	-					
9	WEST ALAMEDA S. D.	NR	x	-	South Platte River	-	-					
		10	-	-		-	-					
10	WESTERN HILLS	NR	x	-	South Platte River	-	-					
	Utility District	10	-	-		-	-					
11	WEST LAKEWOOD	NR	x	-	South Platte River	-	-					
	S. D. # 15	10	-	-		-	-					
12	WESTMINISTER S. D.	NR	x	MR612-310-	Dry Creek	13,000E	1					
		10	-	296-4-2		x	-					
13	WHEATRIDGE S. D.	NR	x	MR612-310-	Clear Creek	23,000E	1					
		10	-	296-8		x	2					
14	WIDEFIELD ACRES S.D.	SM	x	A1283-33	Fountain Creek	100E	7					
		1	-	-		x	-					
15	WILEY	SM	x	-	Sub-surface	200E	4					
		1	-	-		0E	-					
16	WINDSOR	NR	x	MR612-310-	Cache La Poudre River	1,500E	2					
		10	-	234-22		x	-					
17	WOODLAND PARK S. D.	SM	x	-	None at present	400	7					
		1	-	-		0	-					
18	WRAY	NR	x	*	North Fork of	2,400E	1			*MR379-KR R169-422-20		
		11	-	-	Republican River	x	-					
19	YUMA	NR	x	x	x	1,800E	1					
		11	-	-		x	-					
20	DENVER	NR	x	MR612-310-	Tollgate Creek	4,000E	7					
	Fittsimons Hospital	10	-	297-7-1		250E	-					
21	MOUNTAIN VIEW	NR	x	MR612-310-	Ditch to Bear Creek	150E	1					
	School for Girls	10	-	311-3-2		75E	-					
22	STEAD'S RANCH	NR	x	MR612-310-	Fall River	150E	7					
		10	-	245-52-3		30E	-					
23	T.M.C.A.	NR	x	MR612-310-	Wind River	1,300E	7					
	Conference Camp	10	-	246-2		x	-					
24												
25												
26												
27												
28												
29												
30												

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	
COLORADO	1962	PAGE 7a of 7

COLORADO

Community or facility
providing sewer service

BOULDER

COLORADO SPRINGS

DENVER-NORTH SIDE PLANT

FREDERICK

NORTH WASHINGTON W. & S.D.

SOUTH ADAMS COUNTY W. & S.D.

Communities and/or
facilities served

East Boulder S.D.

Ivywild-Cheyenne Canyon S.D.
Knob Hill S.D.
Manitou Springs

Columbia Gardens S.D.
East Jefferson S.D.
East Jefferson Assoc. S.D.
East Lakewood S.D.
Edgewater S.D.
Highland Park S.D.
Lakewood S.D.
Mountain View S.D.
South Lakewood S.D.
West Alameda S.D.
West Lakewood S.D.#15

Dacona S.D.
Evanston
Firestone

Western Hills Utilities District

Adams City
Commerce Town
Derby S.D.
Dupont

IDAHO

The data for this State have been collected
with the helpful cooperation of the:

Idaho Department of Health
Engineering and Sanitation Section

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 1 of 4	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM TYPE	AVERAGE DAILY FLOW MGD	Dev'd For	TREATMENT FACILITIES		LINE NO
						Average Daily Flow MGD	TREATMENT		
						P.E. (1000's)			
1	2	3	4	5	6	7	8		
ABERDEEN	Bingham	1,484	1,200	CS	0.120E	0.044	Cs		1
		-	-	-	-	0.445	-		
AMERICAN FALLS	Power	2,123	2,250	S	0.225	-	None*		2
		-	-	-	-	-	-		
ARCO	Butte	1,562	1,600	S	0.150E	0.270E	SchCmEcgDcmBoXd		3
		-	-	-	-	3.000E	-		
ASHTON	Fremont	1,242	1,350	C	0.130E	0.090	Cl		4
		-	-	-	-	0.900	-		
AVERY	Shoshone	450	300	S	x	-	None		5
		-	-	-	-	-	-		
BLACKFOOT	Bingham	7,378	8,000	SC	0.800E	5.670	SchGmCmEcgDchmrBo		6
		-	-	-	-	17.000	-		
BOISE CITY	Ada	34,481	30,000	S	7.500E	x	ScGmCmAsCmEcgDeefghmBoXd		7
		-	-	-	-	45.000	-		
BOISE BENCH S. D.	Ada	-	1,400	S	0.100	x	ScGmCmAsCmEcgXd		8
		-	-	-	-	x	-		
BOCNERS FERRY	Boundary	1,921	1,500	S	0.150E	0.060	Cs		9
		-	-	-	-	0.650	-		
BOVILL	Latah	357	230	S	0.023E	-	None		10
		-	-	-	-	-	-		
BUHL	Twin Falls	3,059	3,000	S	0.300E	-	None		11
		-	-	-	-	-	-		
BURLEY	Cassia	7,508	6,000	S	0.600E	-	None		12
		-	-	-	-	-	-		
CALDWELL	Canyon	12,230	10,000	S	10.00E	7.000E	ScGmCmFthrCmEgT DtcfhsLsXd		13
		-	-	-	-	x	-		
CAMBRIDGE	Washington	473	400	S	0.400E	0.013	Cs		14
		-	-	-	-	0.130	-		
CASCADE	Valley	923	750	S	0.075E	-	None		15
		-	-	-	-	-	-		
CHALLIS	Custer	732	660	S	0.070E	0.070E	SchGhCmEcgDmBo		16
		-	-	-	-	1.000	-		
COEUR D' ALENE	Kootenai	14,291	12,000	S	1.200E	2.000	ShKmxCmFtrCmEgDefathBoXd		17
		-	-	-	-	12.000	-		
CONDA	Caribou	200	300	S	x	0.015	CsIp		18
		-	-	-	-	0.150	-		
COTTONWOOD	Idaho	1,081	1,000	S	0.200E	x	Lo		19
		-	-	-	-	1.040	-		
COUNCIL	Adams	827	650	S	0.065E	0.015	Cs		20
		-	-	-	-	0.150	-		
CRAIGMONT	Lewis	703	675	S	0.070E	0.150	ShGhClEcgBo		21
		-	-	-	-	1.500	-		
DOVER	Bonner	250	100	S	0.010	0.004	Cs		22
		-	-	-	-	0.045	-		
EAGLE	Ada	500	300	S	0.030E	0.006	CsIs		23
		-	-	-	-	0.056	-		
ELK RIVER	Clearwater	382	250	S	0.025E	0.023	Cs		24
		-	-	-	-	0.225	-		
ENNETT	Gen	3,769	3,700	C	0.370	-	None		25
		-	-	-	-	-	-		
FILER	Twin Falls	1,249	900	S	0.090E	0.045	ClEgBo		26
		-	-	-	-	0.450	-		
FIRTH	Bingham	322	270	C	x*	-	None		27
		-	-	-	-	-	-		
FRUITLAND	Payette	804	800	S	0.900E	-	None		28
		-	-	-	-	-	-		
GARDEN CITY	Ada	1,691	1,600	S	0.300E	0.250	ScGh(CmDm)FthCmEcgBo		29
		-	-	-	-	2.500	-		
GENESEE	Latah	535	500	S	0.050E	0.100	Lo*		30
		-	-	-	-	1.000	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE										YEAR	PAGE
IDAHO										1962	1 of 4
LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN	WATER-COURSE MILEAGE	DISCHARGE TO	PE (BOD) UN-TREATED WASTE	DIS-CHARGED WASTE	Pollution Abatement Needs	REMARKS			
		Mat. Min.	Sub								
		10	10a	11	12	13	14			15	
1	ABERDEEN	PN	-	S725-1	Jackson Creek	1,200E	4				
		6	-	-		1,100E	-				
2	AMERICAN FALLS	PN	-	S712	Snake River	2,250E	0				
		6	-	-		2,250E	-				*Primary treatment plant to be constructed by 1963.
3	ARCO	PN	-	LR34-8	Slough*	1,600E	2				
		6	-	-		1,000E	-				*Plant discharged to slough, when water is allowed to flow.
4	ASHTON	PN	-	S836-50-3	Creek to Snake River	1,350E	4				
		6	-	-		1,350E	-				
5	AVERY	PN	-	Sel27-55	St. Joe River	300E	0				
		3	-	-		300E	-				
6	BLACKFOOT	PN	-	S760	Snake River	8,000E	7				
		6	-	-		8,000E	-				
7	BOISE CITY	PN	-	S391-54	Boise River	35,000E	7				
		7	-	-		3,500E	-				
8	BOISE BENCH S. D.	PN	-	S391-54	Boise River	1,400E	7				
		7	-	-		140E	-				
9	BONNERS FERRY	PN	-	K144	Kootenai River	1,500E	4				
		1	-	-		1,390E	-				
10	BOVILL	PN	-	S139-15-32	West Fork of	250E	0				
		8	-	-4	Potlatch River	250E	-				
11	BUHL	PN	-	S595-5	Sewer Creek	90,000	0				
		6	-	-			-				
12	BURLEY	PN	-	S651	Snake River	90,000E	0				*Lagoon to be constructed in 1962.
		6	-	-			-				
13	CALDWELL	PN	-	S391-20	Boise River	27,000E*	7				*Includes industrial wastes.
		7	-	-			-				
14	CAMBRIDGE	PN	-	S352-44	Weiser River	400E	4				
		7	-	-		350E	-				
15	CASCADE	PN	-	S369-70-40	North Fork of	750E	0				
		7	-	-	Pavette River	750E	-				
16	CHALLIS	PN	-	S198-328-2	Garden Creek	660	7				
		8	-	-		400E	-				
17	COEUR D' ALENE	PN	-	Sel04	Spokane River	12,000E	1				
		3	-	-		1,500E	-				
18	CONDA	GB	-	-	Land	300E	7				
		7	-	-			-				
19	COTTONWOOD	PN	-	S139-75-5	Cottonwood Creek	1,000E	7				
		8	-	-25			-				*Reduction appears approx. 99% bacterial. No information of BOD or solids.
20	COUNCIL	PN	-	S352-65	Weiser River	650E	4				
		7	-	-		550E	-				
21	CRAIGNMONT	PN	-	S139-69-	Small Creek to	675E	x				
		8	-	23-4	Lawyers Creek	430E	-				
22	DOVER	PN	-	CFP115	Pand Oreille River	100E	4				
		2	-	-		90E	-				
23	EAGLE	PN	-	S391-42-0.5	Eagle Drain to	300E	4				
		7	-	-	Boise River	250E	-				
24	ELK RIVER	PN	-	S139-41-16	Elk Creek	250E	4				
		8	-	-14		200E	-				
25	ENNETT	PN	-	S369-30	Payette River	3,700E	0				
		7	-	-		3,700E	-				
26	FILER	PN	-	S610-6	Ditch* to Lava Crevice	900E	24				*Ditch may be a desert creek.
		6	-	-			-				
27	FIRTH	PN	-	S775	Snake River	270E	0				
		-	-	-		270E	-				*High ground water infiltration during irrigation season.
28	FRUITLAND	PN	-	S369	Snake River	9,000E	0				
		7	-	-		9,000E	-				
29	GARDEN CITY	PN	-	S391-52-1	Davis Drain to	3,000E	5				
		7	-	-	Boise River	600E	-				
30	GENESEE	PN	-	S61-27-51-4	Cow Creek to	500E	7				*No discharge at present.
		8	-	-	Union Flat Creek	0*	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 2 of 4	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Dev'd For	TREATMENT FACILITIES		LINE NO
						Average Daily Flow MGD	TREATMENT		
						P.E. (1000's)			
1	2	3	4	5	6	7	8		
GLENN'S FERRY	Elmore	1,374	1,200	C	0.120E	0.220	Ca		1
GOODING	Gooding	2,750	2,750	S	0.275E	2.160	-		2
		-	-	-	-	0.455	SeCaFthCaEgDfhBoId		
		-	-	-	-	6.500	-		
GRACE	Caribou	725	700	S	0.070	x	SeGhCaFthCaEgDpBo		3
		-	-	-	-	x	-		
GRANGEVILLE	Idaho	3,642	3,300	S	0.330E	0.480	SeGhCaFtrCaEgDerBo		4
		-	-	-	-	4.000	-		
HARRISON	Kootenai	249	40	S	x	-	None		5
		-	-	-	-	-	-		
HAZELTON	Jerome	433	400	S	0.040E	0.060	Sh(CaDa)FthCaBo		6
		-	-	-	-	0.600	-		
HEADQUARTERS	Clearwater	300	250	S	0.030E	x	Ca		7
		-	-	-	-	x	-		
HOMEDALE	Owyhee	1,381	1,000	C	0.100E	0.018	Ca		8
		-	-	-	-	0.180	-		
IDAHO FALLS	Bonneville	33,161	33,160	C	3.500	7.030	SeGmCaEgDfhartBo		9
		-	-	-	-	41.000	-		
JEROME	Jerome	4,761	4,700	S	0.470E	0.600	SeCaFthCaEgDfhBo		10
		-	-	-	-	6.000	-		
KANIAH	Lewis	1,245	1,245	S	0.100E	0.500	Lo*		11
		-	-	-	-	3.000	-		
KELLOGG	Shoshone	5,061	4,500	C	x	-	None		12
		-	-	-	-	-	-		
KENDRICK	Latah	443	340	C	0.040E	-	None		13
		-	-	-	-	-	-		
KIMBERLY	Twin Falls	1,298	1,250	S	0.125E	0.250	ShGhCaFthEgDchBo		14
		-	-	-	-	2.500	-		
LAVA HOT SPRINGS	Bannock	593	545*	S	0.054E	-	None		15
		-	-	-	-	-	-		
LEWISTON	Nex Perce	12,691	12,000	S	1.000	3.750	SeGmCaEgDfhartBo		16
		-	-	-	-	30.00E	-		
MC CALL	Valley	1,423	1,200	S	0.120E	0.033	Ca		17
		-	-	-	-	0.330	-		
MALAD CITY	Oneida	2,274	2,000	S	0.200E	0.400	Lo*		18
		-	-	-	-	4.000	-		
MERIDIAN	Ada	2,081	2,000	S	7.600	1.300	SeGhCaFthrCaEgDcmfhrBoId		19
		-	-	-	-	6.500	-		
MIDDLETON	Canyon	541	450	S	0.045E	0.040	SeEg		20
		-	-	-	-	0.400	-		
MONTPELIER	Bear Lake	3,146	3,100	S	0.310	0.810	SeGhCaEgDcmhrBo		21
		-	-	-	-	6.000	-		
MOSCOW	Latah	11,183	12,000	S	1.250E	4.000	SeGmCaFthFtrCaEgDcfhtBoId		22
		-	-	-	-	x	-		
MOUNTAIN HOME	Elmore	5,984	9,000	S	0.900E	0.500	SeGhCaFthClEgDchBo		23
		-	-	-	-	5.000	-		
MULLAN	Shoshone	1,477	1,400	S	0.140E	-	None		24
		-	-	-	-	-	-		
NAMPA	Canyon	18,013	15,000	S	4.000E	5.600	SeCaFthCaEgDcfhtBo		25
		-	-	-	-	43.000	-		
NEW MEADOWS	Adams	647	550	S	0.060E	-	None		26
		-	-	-	-	-	-		
NEW PLYMOUTH	Payette	940	800	S	0.080E	0.060	Ca		27
		-	-	-	-	0.600	-		
NEZPERCE	Lewis	667	x	S	x	x	Ca		28
		-	-	-	-	x	-		
NOTUS	Owyhee	324	250	S	0.025E	0.009	Ca		29
		-	-	-	-	0.085	-		
OROFINO	Clearwater	2,471	2,500	S	0.300E	0.500	SeGmCaEgDcmId		30
		-	-	-	-	4.000	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTEWATER TREATMENT PLANTS					STATE	YEAR	PAGE 2 of 4	
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER COURSE MILEAGE	DISCHARGE TO	PE (BOD)		REMARKS
		Main	Sub			UN-TREATED WASTE	DIS-CHARGED WASTE	
	9	10	10a	11	12	13	14	15
1	GLENNS FERRY	PN	-	S546	Snake River	1,200E	x	
2	GOODING	PN	-	S571-19-1	Little Wood River	3,000E*	7	*Includes 250P.E. sewage from 2 State Institutions.
3	GRACE	CB	-	S700	Bear River	700E	7	
4	GRANGEVILLE	PN	-	S139-82-12	Three Mile Creek	3,300E	7	
5	HARRISON	PN	-	-	Coeur d' Alene Lake	40E	0	
6	HAZELTON	PN	-	S638-10	Drain to Wilson Lake Reservoir	400E	5	
7	HEADQUARTERS	PN	-	S139-41-24	South Fork of Reeds Creek	250E	x	
8	HOMEDALE	PN	-	S413	Snake River	1,000E	4	
9	IDAHO FALLS	PN	-	S800	Snake River	29,000	7	
10	JEROME	PN	-	S613-12	Drain	6,000E*	5	*Includes industrial wastes.
11	KAMIAH	PN	-	S139-70	Clearwater River	1,240E	7	*No discharge at present.
12	KELLOGG	PN	-	S6120-42-6	South Fork of Coeur d'Alene River	4,500E	0	*Storm sewers are designed and planned for early construction.
13	KENDRICK	PN	-	S139-15-12	Potlatch River	340E	0	
14	KIMBERLY	PN	-	S622-8	Drain ditch	1,250E	x	
15	LAVA HOT SPRINGS	PN	-	S734-50	Portneuf River	545E	0	*Winter permanent population
16	LEWISTON	PN	-	S139-0.5	Clearwater River	12,000	7	
17	MC CALL	PN	-	S363-70-75	Payette River	1,200E	4	
18	MALAD CITY	CB	-	B15-41-7	Deep Creek to Malade River	2,000E	7	*Lagoon presently not discharging.
19	MERIDIAN	PN	-	S391-30-5	Five Mile Creek	4,200E	7	
20	MIDDLETON	PN	-	S391-24-1	North Middleton Drain to Boise River	450E	2	
21	MONTPELIER	CB	-	B156-2	Bear River	3,100E	7	
22	MOSCOW	PN	-	S61-65-18-3	Paradise Creek	13,000E*	7	*Includes industrial wastes (20-E) PE of 1,000E.
23	MOUNTAIN HOME	PN	-	S508	West Side Canal	9,999E	7	
24	MULLAN	PN	-	S6120-42-24	South Fork of Coeur d' Alene River	19,500E	7	
25	NAMPA	PN	-	S391-20-10	Indian Creek	3,800E	-	
26	NEW MEADOWS	PN	-	S183-97-40	Little Salmon River	550E	0	
27	NEW PLYMOUTH	PN	-	S363-10-2	Drain ditch to Payette River	800E	4	
28	NEZPERCE	PN	-	S139-36-20	Little Canyon Creek to Clearwater River	250E	4	
29	NOTUS	PN	-	S391-12	Boise River	250E	4	
30	OROFINO	PN	-	S139-46	Clearwater River	2,500E	7	

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 3 of 4		
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM TYPE	AVERAGE DAILY FLOW MGD	IDAHO		TREATMENT FACILITIES		LINE NO.
						Dev'd For	TREATMENT			
								Average Daily Flow MGD		
								P.E. (1000's)		
1	2	3	4	5	6	7	8			
OSBURN	Shoshone	1,788	1,200	S	0.100E	-	None		1	
PARIS	Bear Lake	746	675	S	0.700E	0.023 0.235	Ca		2	
PARMA	Owyhee	1,295	800	C	0.030E	-	None		3	
PATTERSON Housing Project	Lemhi	24	25	S	x	x	CaIs		4	
PAUL	Minidoka	701	450	S	0.045E	0.100 1.000	SeClEgBo		5	
PAYETTE	Payette	4,451	5,000	S	0.600	2.500 8.000	SchGhCaEgDehaId		6	
POCATELLO	Bannock	28,534	28,000	S	3.720	6.500 61.000	SchGmCa*EgDfhrtoBo		7	
POTLATCH	Latah	880	880	S	0.170	0.240 1.200	La*		8	
PRESTON	Franklin	3,640	3,400	S	0.500E	0.750 6.000	ShCaEgDftrBo		9	
PRIEST RIVER	Bonner	1,749	1,600	S	0.160E	x	SchGpCaEgDfBo		10	
REXBURG	Madison	4,767	3,200	S	0.400E	-	None		11	
RIGBY	Jefferson	2,281	1,800	S	0.180E	0.500 1.500	ClLa		12	
RIVERSIDE	Clearwater	200	200	S	0.020E	-	None		13	
RUPERT	Minidoka	4,153	3,500	S	0.350E	0.450 3.500	ShGhCaEgDeghaBo		14	
SAINT ANTHONY	Fremont	2,700	1,700	S	0.170E	-	None		15	
SAINT MARIES	Bensewah	2,435	2,400	S	0.240E	-	None		16	
SALMON	Lemhi	2,744	1,000	S	0.100E	-	None		17	
SANDPOINT	Bonner	4,355	4,355	S	0.500E	x	SchGpCaEgDfhrBo		18	
SHELLEY	Bingham	2,612	2,585	C	x	-	None		19	
SILVERTON	Shoshone	700	400	S	x	-	None		20	
SMELTERVILLE	Shoshone	1,127	900	S	0.090E	-	None		21	
SODA SPRINGS	Caribou	2,424	2,400	S	0.500E	0.750 4.500	SeGmCaEgDfBo		22	
SPIRIT LAKE	Kootenai	693	500	S	x	-	None		23	
STAR	Ada	400	100	S	0.010E	x	Ca*		24	
SUN VALLEY	Blaine	317	2,000	S	0.200E	0.500 2.000	SeCa(AmCp)EgDehBoId		25	
TROY	Latah	555	460	S	x	0.015 0.145	Ca		26	
TWIN FALLS	Twin Falls	20,126	14,000	S	2.600	x	SeGmCaEgDcmpfhrtoBo		27	
WALLACE	Shoshone	2,412	2,400	S	0.240E	-	None		28	
WEISER	Washington	4,208	5,000	S	1.000	4.500 8.000	SchGhCaEgDehaId		29	
WENDELL	Gooding	1,232	1,400	S	0.100	0.160 0.200	La*		30	

STATE	YEAR	PAGE
IDAHO	1962	3 of 4

32

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE		YEAR		PAGE 4 of 4	
					IDAHO		1962			
COMMUNITY,SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Dev'd For		TREATMENT FACILITIES		LINE NO.
						Average Daily Flow MGD	P.E. (1000's)	TREATMENT		
1	2	3	4	5	6	7	8	9	10	
WILDER	Owyhee	603	700	S	0.100E	x	Ca*			1
		-	-	-	-	x	-			
BOISE BENCH	Ada	-	1,400	S	0.100	x	SeCaCaAsCaEcgId			2
S. D.		-	-	-	-	x	-			
CALDWELL	Canyon	-	1,200*	S	0.060E	0.140	ShCaEgIsDeBo			3
Farm Labor Camp		-	-	-	-	1.500	-			
GOWEN FIELD	Canyon	-	400	S	0.050E	0.890	ShCaPthCaEgDehBo			4
		-	-	-	-	7.000	-			
ROBERTS	Jefferson	-	70	S	x	x	Ca			5
Roberts School		-	-	-	-	x	-			
SAINT ANTHONY*	Fremont	-	50	S	x	0.016	CaI			6
		-	-	-	-	0.160	-			
SAINT ANTHONY*	Fremont	-	200	S	0.020E	0.060	CaI			7
		-	-	-	-	0.200	-			8
										9
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INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 4 of 4	
LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)		Pollution Abatement Needs	REMARKS
		Major	Sub			UN-TREATED WASTE	DIS-CHARGED WASTE		
9		10	10a	11	12	13	14	15	
1	WILDER	PM	-	S411-3	Wilder Drain	1,000*	4		* Seasonal includes school sewage.
		7	-	-		800E*	-		**Effluents discharge to sewer system.
2	BOISE BENCH S. D.	PM	-	S391-54	Boise River	1,400E	7		
		7	-	-		140E	-		
3	CALDWELL Farm Labor Camp	PM	-	x	Farmers Coop., Rehree Canal	1,200E	2		*Seasonal
		7	-	-		800E	-		
4	GOFFEN FIELD	PM	-	S391-28-22	Five Mile Drain to Boise River	400E	5		
		7	-	-		80E	-		
5	ROBERTS Roberts School	PM	-	S815	Small slough	70E	7		
		6	-	-		60E	-		
6	SAINT ANTHONY*	PM	-	S837-16	Land	50E	7		*State Industrial School-Girls.
		6	-	-		0	-		
7	SAINT ANTHONY*	PM	-	S837-16	Land	20E	7		*State Industrial School-Boys & Girls.
		6	-	-		0	-		
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MONTANA

The data for this State have been collected
with the helpful cooperation of the:

Montana Department of Health
Division of Environmental Sanitation

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MONTANA WASTE FACILITIES					STATE		YEAR		PAGE 1 of 5	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE NO	
						Des'd For	TREATMENT			
										Average Daily Flow MGD
1	2	3	4	5	6	7	8			
ABSAROOKEE	Stillwater	600	500	S	.400E	0.200	CiLa	1		
		-	-	-	-	1.000	-			
ANACONDA	Deer Lodge	12,054	13,000	S	x	x	Lp	2		
		-	-	-	-	-	-			
BAINVILLE	Roosevelt	285	285	S	0.020E	0.100	CiLa	3		
		-	-	-	-	1.000	-			
BAKER	Fallon	2,365	2,300	S	0.120E	0.280	Lo	4		
		-	-	-	-	1.400	-			
BEARCREEK	Carbon	61	60	S	0.006E	0.015	Cs	5		
		-	-	-	-	0.150	-			
BELGRADE	Gallatin	1,057	400	S	x	x	CsLu	6		
		-	-	-	-	-	-			
BIG SANDY	Chouteau	954	900	S	0.050E	0.180	Lo	7		
		-	-	-	-	0.900	-			
BIG TIMBER	Sweet Grass	1,660	1,400	S	x	0.200	Lo	8		
		-	-	-	-	1.800	-			
BILLINGS	Yellowstone	52,851	55,000	S	13.000	13.500	SmGaCaDhBo	9		
		-	-	-	-	50.000	-			
BLACK EAGLE	Cascade	2,000	(2,000)	S	0.170	-	See Great Falls	10		
		-	-	-	-	-	-			
BOX ELDER	Hill	230	100	S	x	0.070	Lo	11		
		-	-	-	-	0.360	(no overflow)			
BOZEMAN	Gallatin	13,361	16,000	S	4.500	4.000	ScCaEgJtBo	12		
		-	-	-	-	18.700	-			
BRADY	Teton	180	350	S	0.010E	0.030	LoIs	13		
		-	-	-	-	0.270	-			
BRIDGER	Carbon	824	800	S	0.080E	0.130	Lo	14		
		-	-	-	-	1.000	-			
BROADUS	Powder River	628	600	S	0.030E	-	None	15		
		-	-	-	-	-	-			
BROCKTON	Roosevelt	367	250	S	0.020E	0.030	Lo	16		
		-	-	-	-	0.200	-			
BROWNING	Glacier	2,011	1,300	S	0.060E	0.120	Cs	17		
		-	-	-	-	2.000	-			
* BUTTE	Silver Bow	27,817	35,000	SC	x	-	Lp	18		
		-	-	-	-	-	-			
CASCADE	Cascade	604	500	SC	0.140E	0.100	Lo	19		
		-	-	-	-	0.800	(no overflow)			
CASCADE	Cascade	-	400	S	x	0.040	CsIs	20		
Rural Improv. D. #10		-	-	-	-	0.400	-			
CENTERVILLE	Silver Bow	3,390	(3,000)	S	x	-	See Butte	21		
Dublin Gulch		-	-	-	-	-	-			
CHARLO	Lake	200	300	S	0.015E	0.040	Lo	22		
		-	-	-	-	0.300	-			
CHESTER	Liberty	1,158	1,100	S	0.060E	0.120	Lo	23		
		-	-	-	-	0.900	-			
CHINOOK	Blaine	2,326	2,300	S	0.140E	0.300	CaFtrEgDmBo	24		
		-	-	-	-	3.000	-			
CHOTEAU	Teton	1,966	1,900	S	0.300E	0.410	Lo	25		
		-	-	-	-	3.000	-			
CIRCLE	McCone	1,117	1,000	S	0.050E	0.200	Lo*	26		
		-	-	-	-	1.500	-			
COLUMBUS	Stillwater	1,281	1,000	S	0.100E	0.160	Cs	27		
		-	-	-	-	1.600	-			
CONRAD	Pondera	2,665	2,200	S	0.200E	0.300	Lo	28		
		-	-	-	-	2.000	-			
CULBERTSON	Roosevelt	919	900	S	0.050	0.050	Lo	29		
		-	-	-	-	0.720	-			
CUT BANK	Glacier	4,539	4,500	S	0.360E	0.570	Lo	30		
		-	-	-	-	4.300	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

						STATE	YEAR	PAGE
						MONTANA	1962	1 of 5
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)		REMARKS
		Major	Sub			UN-TREATED WASTE	DIS-CHARGED WASTE	
9		10	10a	11	12	13	14	15
1	ABSAROOKE	MR	x	Y396.3-12-x	Stillwater River	500E	2	*High infiltration to sewer system spring and summer.
2	ANACONDA	PN	x	-	Clark Fork River	350E	-	
3	BAINVILLE	MR	x	M1700-8	Shotgun Creek and sub-surface	285E	2	
4	BAKER	MR	x	Y126.5-44-60	Sandstone Creek	2,300E	1	
5	BEARCREEK	MR	x	Y363.7-70-11	Bear Creek	500E	-	
6	BELGRADE	MR	x	-	Land	60E	7	
7	BIG SANDY	MR	x	M1857-420-36	Big Sandy Creek	50E	-	
8	BIG TIMBER	MR	x	Y435	Yellowstone River	400E	4	
9	BILLINGS	MR	x	Y346.0	Yellowstone River	0	-	
10	BLACK EAGLE	MR	x	-	Missouri River	900E	7	
11	BOX ELDER	MR	x	M1857-420-26-2	Box Elder Creek	100E	7	
12	BOZEMAN	MR	x	M2464-10-31	East Gallatin River	100E	-	
13	BRADY	MR	x	-	Lagoon	16,000E	2	
14	BRIDGER	MR	x	Y363.7-47	Clark Fork of Yellowstone River	11,000E	-	
15	BROADUS	MR	x	Y146.6-138	Powder River	350E	7	
16	BROCKTON	MR	x	M1746	Missouri River	0	-	
17	BROWNING	MR	x	M2181-237-45-18	Willow Creek to Cut Bank Creek	600E	0	
18	* BUTTE	PN	x	-	Silver Bow Creek to Clark Fork River	600E	-	
19	CASCADE	MR	x	M2306	Missouri River	250E	7	
20	CASCADE Rural Improv. D. #10	MR	x	-	Sub-surface	30E	-	
21	CENTERVILLE Dublin Gulch	PN	x	-	Silver Bow Creek to Clark Fork River	400E	7	
22	CHARLO	PN	x	x*	-	0	-	
23	CHESTER	MR	x	M2181-70-25	Cottonwood Creek	300E	7	*Small amount of effluent enters drain ditch.
24	CHINOOK	MR	x	M1857-363	Milk River	30E	-	
25	CHOTEAU	MR	x	M2181-1.5-128	Teton River	1,100E	7	
26	CIRCLE	MR	x	-	Lagoon	2,300E	7	
27	COLUMBUS	MR	x	Y369	Yellowstone River	1,900E	7	*Lagoon has not overflowed to present time.
28	CONRAD	MR	x	M2181-80-100	Pondera Creek	0	-	
29	CULBERTSON	MR	x	M1715.1	Missouri River	900E	7	
30	CUT BANK	MR	x	M2181-237-18-2	Coulee to Cut Bank Creek	2,200E	7	

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE						YEAR		PAGE	
MONTANA						1962		2 of 5	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM TYPE	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES		LINE NO.	
						Dev'd For	TREATMENT		
									Average Daily Flow MGD
1	2	3	4	5	6	7	8		
DEER LODGE	Powell	4,681	5,000	C	4.600	0.800	Lo	1	
DENTON	Fergus	410	400	S	0.020E	0.070	Lo	2	
DILLON	Deaverhead	3,690	4,000	S	2.350*	0.540	Lo	3	
DODSON	Phillips	313	300	S	0.015E	0.090	Lo	4	
DRUMMOND	Granite	577	550	S	0.050E	0.110	Lo	5	
DUTTON	Teton	504	500	S	0.030E	0.087	ScCaAmDepBo	6	
EAST HELENA	Lewis & Clark	1,490	1,400	S	0.500E	0.200	Lo (2 cells)	7	
EKALAKA	Carter	738	700	S	0.030E	0.050	ScCaAmDepBo	8	
EUREKA	Lincoln	1,229	1,000	SC	x	0.130	ClEg	9	
FAIRFIELD	Teton	752	700	S	0.040	0.140	Lo	10	
* FAIRVIEW	Richland	1,006	1,000	S	0.050E	0.060	CaBo	11	
FORSYTH	Rosebud	2,032	2,000	S	0.120E	0.100	Lo	12	
FORT BENTON	Chouteau	1,887	1,800	SC	0.200E	0.300	Lo	13	
FROID	Roosevelt	418	150	S	0.010	0.007	Lo	14	
FRONBERG	Carbon	367	300	S	0.015E	0.080	Lo	15	
GARDINER	Park	423	400	S	x	0.050	Ca	16	
GERALDINE	Chouteau	364	300	S	0.020E	0.070	Lo	17	
GLASGOW	Valley	6,398	6,300	SC	0.500E	0.600	Lo	18	
GLENDAVE	Dawson	7,038	5,060	S	0.500E	1.300	Lo	19	
* GREAT FALLS	Cascade	55,357	56,000	S	5.000	0.500	(presently not overflowing)	20	
HAMILTON	Havalli	2,475	2,000	S	0.500E	0.900	ScHhCaEgDchrBoLo	21	
HARDIN	Big Horn	2,789	2,500	S	0.200E	0.340	Lo	22	
HARLEM	Blaine	1,267	1,200	S	0.120E	0.200	ScCaAmDepBo	23	
HARLOWTON	Wheatland	1,734	1,700	S	0.200E	0.300	Lo	24	
HAVRE	Hill	10,740	11,000	S	0.850	2.000	ScHhCaEgDchr(Dfh)Bo	25	
HELENA	Lewis & Clark	20,227	20,000	SC	2.000E	4.500	ScHhCaEgDfhrBo	26	
HINGHAM	Hill	254	300	S	0.020E	0.060	Lo	27	
HINSDALE	Valley	-	350	S	0.050E	x	Ca	28	
Special Imp. D. # 1		-	-	-	-	-	-		
HOBSON	Judith Basin	207	200	S	0.010E	0.040	Lo	29	
HOT SPRINGS	Sanders	585	2,500	S	0.100	0.120	ScHhCaAmCaDpBo	30	
		-	-	-	-	1.500			

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF SEWERAGE AND WASTEWATER TREATMENT PLANTS					STATE	YEAR	PAGE	2 of 5
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	PE (BOD)	Pollution Abatement Needs	REMARKS
		Maj	Sub			UN-TREATED WASTE		
						DIS-CHARGED WASTE		
9	10	10a	11	12	13	14	15	
1	DEER LODGE	PN	x	CF457	Clark Fork River	5,000E	7	
2	DENTON	MR	x	-	Lagoon	1,500E	-	
3	DILLON	MR	x	M2464.4-55-27	Beaverhead River	4,000E	7	*High infiltration into sewer system.
4	DODSON	MR	x	M1587-262	Milk River	800E	-	
5	DRUMMOND	PN	x	CF415	Clark Fork River	300E	7	
6	DUTTON	MR	x	-	Land	60E	-	
7	EAST HELENA	MR	x	M2372.5-2-10	Ditch to Lake Helena	500E	7	
8	EKALAKA	MR	x	M1506.8-306.4-32.4	Russell Creek to Little Beaver Creek	1,400E	7	
9	EUREKA	PN	x	K262-8	Tobacco River	200E	-	
10	FAIRFIELD	MR	x	M2181-1.5-113-20	Drainage ditch to Teton River	1,000E	7	
11	* FAIRVIEW	MR	x	Y20	Drain ditch to Yellowstone River	100E	-	
12	FORSYTH	MR	x	Y230	Yellowstone River	1,000E	4	
13	FORT BENTON	MR	x	M2202	Missouri River	700E	-	
14	FROID	MR	x	M1725.7-35-8	Sheep Creek to Riv Muddy Creek	1,800E	7	
15	FROMBERG	MR	x	Y364-37	Clark Fork River	150E	1	
16	GARDINER	MR	x	Y538	Yellowstone River	300E	7	
17	GERALDINE	MR	x	-	Lagoon	60E	-	
18	GLASGOW	MR	x	M1857-4-60	Milk River	300E	7	
19	GLENDALE	MR	x	Y92	Yellowstone River	0	-	
20	* GREAT FALLS	MR	x	M2250.0	Missouri River	5,060E	7	
21	HAMILTON	PN	x	CF351-42	Bitter Root River	0	-	
22	HARDIN	MR	x	Y279-40.5	Big Horn River	60,000	7	
23	HARLEM	MR	x	M1857.4-320-7	Thirty Mile Creek to Milk River	36,000	-	
24	HARLOWTON	MR	x	M1994.7-278	Irrigation ditch to Musselshell River	2,000E	1	
25	HAVRE	MR	x	M1857.4-401	Milk River	800E	-	
26	HELENA	MR	x	M2372-12	Prickley Pear Creek	2,500E	7	
27	HINGHAM	MR	x	M1281-28.32	Dry ditch to Marias River	300E	-	
28	HINSDALE	MR	x	M1857-121	Milk River	1,200E	5	
29	HOBSCH	MR	x	M2115-79	Judith River	100E	-	
30	HOT SPRINGS	PN	x	CF244-47-20-8	Hot Springs Creek	11,000E	2	

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE		YEAR	PAGE 3 of 5	
					MONTANA		1962		
COMMUNITY,SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM TYPE	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO
						Average Daily Flow MGD	TREATMENT		
						P.E. (1000's)			
1	2	3	4	5	6	7	8		
HYSHAM	Treasure	494	275	S	x	x	Cs		1
JOLIET	Carbon	452	450	S	x	0.060	ClBo		2
JORDAN	Garfield	557	550	S	0.030E	0.080	Lo		3
JUDITH GAP	Wheatland	185	210	S	0.010E	x	CaFeBo		4
KALISPELL	Flathead	10,151	11,000	C	x	2.700	SchGmCaEgDomhrftBo		5
LANE DEER	Rosebud	350	200	S	x	0.040	Lo		6
LAUREL	Yellowstone	4,601	5,300	S	0.640	0.875	SchGh(KmCa)EcDfrtcmBo		7
LAVINA	Golden Valley	212	120	S	0.006	x	ClBo		8
LEWISTOWN	Yergus	7,408	6,500	S	1.600*	1.000	SchGh(KmCa)Det(Dfr)Bo		9
LIBBY	Lincoln	2,828	2,300	S	x	-	None*		10
LIVINGSTON	Park	8,229	7,400	S	1.350	1.350	ScGmCaEgDfarBo		11
LODGE GRASS	Big Horn	687	540	S	0.030E	0.030	Lp		12
MALTA	Phillips	2,239	2,200	S	0.170E	0.370	Lo		13
MANHATTAN	Gallatin	889	850	S	0.085E	0.220	Lo*		14
MEADERVILLE	Silver Bow	1,345	(1,000)	S	x	-	See Anaconda Copper Co. (thru Butte sewers) Lp		15
MEDICINE LAKE	Sheridan	452	350	S	x	0.500	Cs		16
MILES CITY	Custer	9,665	9,450	S	1.500	2.000	Lo		17
MISSOULA	Missoula	27,090	15,000	S	2.400	0.050	x (Primary)		18
MASHUA	Valley	796	790	S	0.500E	x	Cs		19
OPHEIM	Valley	457	450	S	0.300E	0.120	Lo		20
PHILIPSBURG	Granite	1,107	1,100	C	x	-	None		21
PLENTYWOOD	Sheridan	1,121	2,000	S	0.150E	0.600	Lo		22
PLEYNA	Fallon	263	200	S	0.010E	0.040	Lo		23
POLSON DISTRICTS # 1,2,4,5,8,9 & 14	Lake	2,314	3,000	S	x	-	None*		24
POPLAR	Roosevelt	1,565	1,340	SC	0.417	x	ClBo*		25
RED LODGE	Carbon	2,278	2,500	C	x	x	Lp (4 cells)		26
RICHEY	Dawson	480	450	S	x	0.110	Lo		27
ROMAN	Lake	1,334	900	S	x	x	Cs*(private)		28
ROUNDUP	Musselshell	2,842	2,800	S	0.170E	x	Lo*		29
RUDYARD	Hill	650	480	S	x	0.030	CsIsLp*Bo		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

						STATE	YEAR	PAGE 3 of 3	
						MONTANA			
LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)		Pollution Abatement Needs	REMARKS
		Maj	Sub			UN-TREATED WASTE	DIS-CHARGED WASTE		
9		10	10a	11	12	13	14	15	
1	HYSHAM	NR	x	Y260	Yellowstone River	275E	4		
		2	-	-		250E	-		
2	JOLIET	NR	x	Y363.7-18-12	Rock Creek	450E	2		
		2	-	-		310E	-		
3	JORDAN	NR	x	M1872-81	Big Dry Creek	550E	5		
		2	-	-		110E	-		
4	JUDITH GAP	NR	x	M1994.7-225-30-15-20	Roberts Creek	210E	5		
		1	-	-		190E	-		
5	KALISPELL	PN	x	CF244-114-12	Ashley Creek	11,000	2		
		2	-	-		6,600	-		
6	LANE DEER	NR	x	Y218-80-6	Deer Creek	200E	7		
		2	-	-		40E	-		
7	LAUREL	NR	x	Y367	Yellowstone River	5,300E	7		
		2	-	-		1,100E	-		
8	LAVINA	NR	x	M1994.7-200	Musselshell River	120E	7		
		1	-	-		80E	-		
9	LEWISTOWN	NR	x	M2114-35-10	Big Springs Creek	6,500E	2		*High infiltration.
		1	-	-		5,600E	-		
10	LIBBY	PN	x	K202	Kootenai River	2,300E	0		*Planning stage for treatment facilities.
		2	-	-		2,300E	-		
11	LIVINGSTON	NR	x	Y476	Yellowstone River	7,400E	7		
		2	-	-		4,450E	-		
12	LODGE GRASS	NR	x	Y279.4-40.5-77.3	Little Big Horn River	540E	1		
		2	-	-		300E	-		
13	MALTA	NR	x	M1857-216	Milk River	2,200E	7		
		1	-	-		440E	-		
14	MANHATTAN	NR	x	M2464-9	Gallatin River	850E	7		*Has not overflowed to date.
		1	-	-		0	-		
15	MEADERVILLE McQueen	PN	x	-	Silver Bow Creek to Clark Fork River	-	-		
		2	-	-		-	-		
16	MEDICINE LAKE	NR	x	M1725.7-55	Big Muddy Creek	350E	2		
		3	-	-		300E	-		
17	MILES CITY	NR	x	Y180.0	Yellowstone River	9,450E	7		
		2	-	-		1,890E	-		
18	MISSOULA	PN	x	CF356	Clark Fork of Columbia River	15,905E	0		
		2	-	-		15,905E	-		
19	NASHUA	NR	x	M1857.4-24	Milk River	790E	4		
		1	-	-		670E	-		
20	OPHEIM	NR	x	-	Dry coulee	450E	7		
		3	-	-		90E	-		
21	PHILIPSBURG	PN	x	CF415-24	Flint Creek	1,100E	0		
		2	-	-		1,100E	-		
22	PLENTYWOOD	NR	x	M1726-106	Big Muddy Creek	2,000E	7		
		3	-	-		400E	-		
23	PLEVNA	NR	x	x	x	200E	7		
		2	-	-		0	-		
24	POLSON DISTRICTS # 1,2,4,5,8,9 & 14	PN	x	CF244-82	Flathead River	3,000E	0		*Lagoon to be constructed 1962.
		2	-	-		3,000E	-		
25	POPLAR	NR	x	M1775.3	Missouri River	1,340E	4		*Planning for lagoon treatment.
		3	-	-		1,200E	-		
26	RED LODGE	NR	x	Y363.7-18-55	Rock Creek	2,500E	7		
		2	-	-		500E	-		
27	RICHEY	NR	x	M1778-30-7	Unnamed stream to Redwater Creek	450E	7		
		3	-	-		90E	-		
28	RONAN	PN	x	CF244-45-10-4	Spring Creek	900E	0		*Effluents discharged into Municipal sewers.
		2	-	-		900E	-		
29	ROUNDUP	NR	x	M1994.7-100	Musselshell River	2,800E	7		*Not overflowing as yet.
		1	-	-		0	-		
30	RUDYARD	NR	x	-	Sub-surface or lagoon	480E	7		*Used when disposal field is inoperative.
		1	-	-		0	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE		YEAR		PAGE 4 of 5	
				MONTANA		1962				
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES		LINE NO.		
						Des'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT			
1	2	3	4	5	6	7	8			
SACO	Phillips	490	450	\$	0.035E	-	None*	1		
SAINT IGNATIUS	Lake	940	850	\$	0.050E	0.090	Lo	2		
SCOBET	Daniels	1,726	1,530	\$	x	x	CiBo*	3		
SHELBY	Toole	4,017	4,000	\$	0.675E	0.910	Lo	4		
SHERIDAN	Madison	539	500	\$	0.025E	0.128	Lo	5		
SIDNEY	Richland	4,564	5,000	\$	0.850	1.400	Lo	6		
SILVER BOW PARK	Silver Bow	4,798	(4,000)	\$	x	-	None	7		
FLORAL PARK							(thru Butte sewers)			
STANFORD	Judith Basin	615	600	\$	0.030E	0.005	CsIp	8		
STEVENSVILLE	Ravalli	784	750	\$	x	x	Lo	9		
SUNBURST	Toole	882	750	\$	0.045E	x	CsI Bo	10		
TERRY	Prairie	1,140	1,000	\$	0.060E	x	Cs	11		
THOMPSON FALLS	Sanders	1,274	600	\$	x	-	None	12		
THREE FORKS	Gallatin	1,161	1,100	\$	1.050E	0.400	Lo	13		
TOWNSEND	Broadwater	1,528	1,500	\$	1.400E	0.330	Lo	14		
TRIDENT	Gallatin	200	200	\$	x	x	Cs*	15		
TWIN BRIDGES	Madison	509	250	\$	x	-	None	16		
VALIER	Pondera	724	650	\$	0.190	0.120	Lo	17		
VAUGHN	Cascade	135	150	\$	0.010E	0.015	CiBo	18		
WALKERVILLE	Silver Bow	1,453	(1,400)	\$	x	-	None	19		
WEST GLENDIVE	Dawson	-	1,000	\$	0.800E	0.200	Lo	20		
Rural Imp. D. # 10		-	-	-	-	1.000	-			
WHITEFISH	Flathead	2,965	1,800	\$	x	0.380	Lo	21		
WHITEHALL	Jefferson	898	800	\$	0.080E	0.220	Lo	22		
WHITE SULPHUR	Neagher	1,519	1,480	\$	0.150E	0.270	Lo	23		
SPRINGS		-	-	-	-	1.900	(no overflow)			
WIBAUX	Wibaux	766	700	\$	0.035E	x	Cs	24		
WINIFRED	Fergus	220	200	\$	0.010E	0.050	Lo	25		
WINNETT	Petroleum	360	300	\$	0.015E	x	Cs	26		
WOLF POINT	Roosevelt	3,585	3,200	\$	0.307	0.350	Lo	27		
WORDEN	Yellowstone	225	200	\$	0.016E	0.080	Lo*	28		
BOULDER	Jefferson	-	700	\$	0.070E	0.150	Lo	29		
State School		-	-	-	-	1.200	-			
COLUMBIA FALLS	Flathead	-	120	\$	x	x	CsIs	30		
State Soldiers Home		-	-	-	-	0.200	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE	YEAR	PAGE	
					MONTANA	1962	4 of 5	
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER COURSE MILEAGE	DISCHARGE TO	PF (BOD)	Pollution Abatement Needs	REMARKS
		Mat	Sub			UN-TREATED WASTE		
						DIS-CHARGED WASTE		
9		10	10a	11	12	13	14	15
1	SACO	MR	x	M1857-136	Beaver Creek to Milk River	450E	0	*Planning for lagoon construction.
		1	-	-11		450E	-	
2	SAINT IGNATIUS	PN	x	x	Mission Creek	850E	7	
		2	-	-		x	-	
3	SCOBET	MR	x	M1775.8-95.1	Poplar River	1,530E	4	*Planning for lagoon.
		3	-	-		1,400E	-	
4	SHELBY	MR	x	M2181-168	Open ditch to Marias River	4,000E	7	
		1	-	-		800E	-	
5	SHERIDAN	MR	x	M2464-65	Mill Creek	500E	7	
		1	-	5-15		100E	-	
6	SIDNEY	MR	x	Y30	Yellowstone River	5,200E	7	
		2	-	-		0	-	
7	SILVER BOW PARK Floral Park	PN	x	-	Clark Fork River	-	-	
		2	-	-		-	-	
8	STANFORD	MR	x	M2114-10.5	Skull Creek	600E	4	
		1	-	-60-2		300E	-	
9	STEVENSVILLE	PN	x	CF351-25	Bitter Root River	1,450E	7	
		2	-	-		0	-	
10	SUNBURST	MR	x	-	Old lake bed	750E	7	
		1	-	-		0	-	
11	TERRY	MR	x	Y134.5	Yellowstone River	1,000E	4	
		2	-	-		900E	-	
12	THOMPSON FALLS	PN	x	CF205	Clark Fork River	600E	0	
		2	-	-		600E	-	
13	THREE FORKS	MR	x	M2464.4-3.4	Jefferson River	1,100E	7	Much infiltration water in sewer system.
		1	-	-		330E	-	
14	TOWNSEND	MR	x	M2423	Missouri River	1,500E	7	
		1	-	-		450E	-	
15	TRIDENT	MR	x	M2463	Missouri River	200E	4	*Small but greatly underdesigned septic tank oper.sometime before 1930.
		1	-	-		170E	-	
16	TWIN BRIDGES	MR	x	M2464.4-65-	Beaverhead River	250E	0	
		1	-	3		250E	-	
17	VALIER	MR	x	M2181-	Dry Creek to Marias River	650E	7	
		1	-	180-30		0	-	
18	VAUGHN	MR	x	M2252.2-12	Sun River	150E	4	
		1	-	-		90E	-	
19	WALKERVILLE	PN	x	-	Silver Bow Creek to Clark Fork River	-	-	
		2	-	-		-	-	
20	WEST GLENDIVE Rural Imp. D. # 10	MR	x	Y93	Yellowstone River	1,000E	7	
		2	-	-		200E	-	
21	WHITEFISH	PN	x	CF244-125	Whitefish River	1,800E	7	
		2	-	-2-14		1,400E	-	
22	WHITEHALL	MR	x	MR2464.4-	Whitetail Creek	800E	7	
		1	-	40-3		100E	-	
23	WHITE SULPHUR SPRINGS	MR	x	M2280.4-	Smith River	1,480E	7	
		1	-	112.8		290E	-	
24	WIBAUX	MR	x	M1506.8-	Beaver Creek	700E	4	
		3	-	137.5-62.5		650E	-	
25	WINIFRED	MR	x	M2113-26	Dog Creek	200E	7	
		1	-	-		40E	-	
26	WINNETT	MR	x	M1994.7-	McDonald Creek	300E	4	
		1	-	67-20-15		270E	-	
27	WOLF POINT	MR	x	M1802.1	Missouri River	3,200E	7	
		3	-	-		0	-	
28	WORDEN	MR	x	Y326	x	200	7	*Lagoon, 4 acres, no effluent.
		2	-	-		0	-	
29	BOULDER State School	MR	x	M2,464-33	Boulder River to Jefferson River	700E	7	
		1	-	-42		100E	-	
30	COLUMBIA FALLS State Soldiers Home	PN	x	CF244-137	Flathead River	120E	7	
		2	-	-		0	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE	YEAR		
					MONTANA	1962	PAGE 5 of 5	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM TYPE	AVERAGE DAILY FLOW MGD	Dev'd For	TREATMENT FACILITIES	LINE NO
						Average Daily Flow MGD		
						P E (1000's)	TREATMENT	
1	2	3	4	5	6	7	8	
GALEN	Deer Lodge	-	400	S	0.050	0.150	SetCa&DcpBo	1
State T. B. Hospital		-	-	-	-	1.000	-	
HELENA	Lewis & Clark	-	100	S	0.010E	0.029	Lo*	2
State Girls School		-	-	-	-	0.015	-	
LIVINGSTON	Park	-	160	S	x	x	Ca&s	3
Pacific R.R. Shops		-	-	-	-	x	-	
LINBY	Lincoln	-	500	S	0.020E	0.080	CaFthCa&EcDeraBo	4
St. Regis Paper Co.		-	-	-	-	0.800	-	
TWIN BRIDGES	Madison	-	150	S	x	0.050	Lo	5
State Orphans Home		-	-	-	-	0.250	-	
WARM SPRINGS	Deer Lodge	-	2,500	S	x	0.400	Lo	6
State Hospital		-	-	-	-	2.000	-	
								7
								8
								9
								10
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INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE						YEAR		PAGE 5 of 5	
MONTANA						1962			
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)		Pollution Abatement Needs	REMARKS
		Max	Sub			UN- TREATED WASTE	DIS- CHARGED WASTE		
9		10	10a	11	12	13	14	15	
1	GALEN State T.B. Hospital	PN	x	CF470	Clark Fork River	400E	3		
2	HELENA State Girls School	NR	x	M2372.5-6	Prickley Pear Creek	100E	7		*Two # A. lagoons which can be oper. in series or in parallel.
3	LIVINGSTON Pacific R.R. Shops	NR	x	Y475	Yellowstone River thru R.R. sewer	160E	4		
4	LIBBY St. Regis Paper Co.	PN	x	K202	Kootenai River	500E	7		
5	TWIN BRIDGES State Orphans Home	NR	x	MR2464.4	Beaverhead River	150E	7		
6	WARM SPRINGS State Hospital	PN	x	CF470.2	Warm Springs Creek	2,500E	7		
7		2	-			500E	-		
8									
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INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
MONTANA	1962	5a of 5

MONTANA

Community or facility
providing sewer service

BUTTE

FAIRVIEW

GREAT FALLS

Communities and/or
facilities served

Anaconda
Meaderville-McQueen
Silver Bow Park-Floral Park
Walkerville

East Fairview, North Dakota

Black Eagle

UTAH

The data for this State have been collected
with the helpful cooperation of the:

Utah State Department of Health
Sanitation Section of Engineering

Utah Water Pollution Control Board

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL SEWER FACILITIES						STATE	YEAR	PAGE 1 of 4			
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	SEWER SYSTEM TYPE	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO		
						Average Daily Flow MGD	TREATMENT				
										P.E. (1000's)	
1	2	3	4	5	6	7	8				
AMERICAN FORK	Utah	6,373	6,900	S	x	1,300 6,500	GhScCaFthEgDcahr	1			
BEAR RIVER CITY	Box Elder	447	360	S	x	-	None	2			
BEAVER	Beaver	1,548	900	S	x	x	Ca	3			
BLANDING	San Juan	1,805	1,800	S	x	x	Lo	4			
BOUNTIFUL	Davis	17,039	(17,000)	S	-	-	See South Davis County S. Imp. D. North Pit.	5			
BRIGHAM CITY	Box Elder	11,728	14,000	S	1.200	2,000 12,000	ScGaCaFtCaEgDfthrBo	6			
CASTLE DALE	Emery	617	625	S	x	-	None	7			
CASTLE GATE	Carbon	150	150	S	x	x	Ca	8			
CEDAR CITY	Iron	7,543	5,500	S	x	0.850 9,000	ShClE I	9			
CENTERVILLE	Davis	2,361	(2,000)	S	-	x	See South Davis County S. Imp. D. North Pit.	10			
* CENTRAL DAVIS County Dist. # 1	Davis	-	4,600	S	0.460E	2,000 7,200	ScGaCaFtCaEgDfthrBo	11			
* CENTRAL #2 S. Imp. D.	Weber	-	90,000	S	20.00E	44,500 314.00	ShGgGaCaFtrCaEgHo ZilVvXp	12			
CLEAR CREEK	Carbon	100	100	S	x	x	Ca	13			
CLEARFIELD	Davis	8,633	(9,800)	S	x	-	See North Davis County Sewer District	14			
CLINTON	Davis	1,025	(1,025)	S	x	-	See North Davis County Sewer District	15			
COLUMBIA	Carbon	360	360	S	x	x	Cl	16			
COPPERTON	Salt Lake	790	790	S	x	-	None	17			
CORINNE	Box Elder	510	400	S	x	-	None	18			
DELTA	Willard	1,576	1,200	S	0.420	0,400 2,000	G(CaDm)Bo	19			
DEVIL'S SLIDE	Morgan	250	250	S	x	x	Ca	20			
DRAPER	Carbon	2,959	3,000	S	0.300	0,450 2,700	Sh(CaDm)FthEgBo	21			
EAST LAYTON	Davis	444	(445)	S	x	-	See North Davis County Sewer District	22			
EUREKA	Juab	771	750	S	x	-	None	23			
FARMINGTON	Davis	1,951	(1,000)	S	x	-	See Central Davis Co. District	24			
FERRON	Emery	386	160	S	x	-	None	25			
FRUIT HEIGHTS	Davis	175	(100)	S	x	-	See Central Davis Co. District	26			
GARLAND	Box Elder	1,119	1,100	S	x	-	None	27			
GRANGER	Salt Lake	-	12,000	S	1.000E	1,500 15,000	ShGhCaFthCaEgDrghBo	28			
HUNTER TWO D.	-	-	-	-	-	-	-	29			
GREEN RIVER	Emery	1,075	975	S	x	-	None	30			
GUNNISON	Sanpete	1,059	250	S	x	x	Ca	30			

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE	YEAR	PAGE 1 of 4		
					UTAH	1962			
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER COURSE MILEAGE	DISCHARGE TO	P.F. (BOD)		Pollution Abatement Needs	REMARKS
		Main	Sub			UN- TREATED WASTE			
						DIS- CHARGED WASTE			
9		10	10a	11	12	13	14	15	
1	AMERICAN FORK	GB	x	-	Utah Lake	6,900E	7		
		7	-	-		1,035E	-		
2	BEAR RIVER CITY	GB	-	B15-14	Malade River	360E	0		
		7	-	-		360E	-		
3	BEAVER	GB	-	S14-101	Beaver River	900E	0		
		8	-	-		900E	-		
4	BLANDING	CR	-	-	Land	1,800E	7		
		6	-	-		0	-		
5	BOUNTIFUL	GB	-	-	Great Salt Lake	-	-		
		7	-	-		-	-		
6	BRIGHAM CITY	GB	-	B8-1	Creek to Bear River	x	7		
		7	-	-		x	-		
7	CASTLE DALE	CR	-	Gr95-94-10	Cottonwood Creek to San Rafael River	25E	0		
		-	-	-		25E	-		
8	CASTLE GATE	CR	-	-	Sub-surface; tile field	150E	4		
		7	-	-		x	-		
9	CEDAR CITY	GB	-	-	Land	5,500E	0		
		8	-	-		0	-		
10	CENTERVILLE	GB	-	-	Jordan River	-	-		
		7	-	-		-	-		
11	* CENTRAL DAVIS County Dist. # 1	GB	-	-	Great Salt Lake	4,600E	7		
		7	-	-		460E	-		
12	* CENTRAL WEBER S. Imp. D.	GB	x	W15	Weber River	100,000E	7		
		7	-	-		10,000E	-		
13	CLEAR CREEK	CR	-	Gr136-126-10	Clear Creek to Scofield Reservoir to Price River	100E	4		
		7	-	-		100E	-		
14	CLEARFIELD	GB	-	-	Great Salt Lake	-	-		
		7	-	-		-	-		
15	CLINTON	GB	-	-	Great Salt Lake	-	-		
		7	-	-		-	-		
16	COLUMBIA	CR	-	Gr136-38-7-6-5	Dry wash to Price River	x	4		
		7	-	-		x	-		
17	COPPERTON	GB	-	J26-10	Bingham Creek	790E	0		
		7	-	-		790E	-		
18	CORINNE	GB	-	B9	Bear River	-	0		
		7	-	-		-	-		
19	DELTA	GB	-	S30	Sevier River	1,200E	24		
		8	-	-		800E	3		
20	DEVIL'S SLIDE	GB	-	W52	Weber River	250E	0		
		7	-	-		250E	-		
21	DRAWERTON	CR	-	Gr136-38-7-13	Iceland Creek to Grassy Trail Creek to Price R.	3,000E	7		
		7	-	-		1,500E	-		
22	EAST LAYTON	GB	-	-	Great Salt Lake	-	-		
		7	-	-		-	-		
23	EUREKA	GB	-	-	Dry wash to land	750E	0		
		8	-	-		750E	-		
24	FARMINGTON	GB	-	-	Great Salt Lake	-	-		
		7	-	-		-	-		
25	FERRON	CR	-	Gr95-94-15	Ferron Creek to San Rafael River	160E	0		
		7	-	-		160E	-		
26	FRUIT HEIGHTS	GB	x	-	Great Salt Lake	-	-		
		7	-	-		-	-		
27	GARLAND	GB	x	B15-14	Malade River	1,100E	0		
		7	-	-		1,100E	-		
28	GRANGER Hunter Imp. D.	GB	-	J21	Jordan River	12,000E	7		
		7	-	-		1,000E	-		
29	GREEN RIVER	CR	-	Gr117-0.1	Saleratus Wash to Green River	975E	0		
		7	-	-		975E	-		
30	GUNNISON	GB	-	SP4	San Pitch River	250E	4		
		8	-	-		250E	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE		YEAR		PAGE 2 of 4	
COMMUNITY,SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES			LINE NO.
						Average Daily Flow MGD	TREATMENT			
1	2	3	4	5	6	7	8			
BEAVER	Wasatch	2,936	2,490	S	0.450	1,500	ShGhCaFthEgCaDchrBo			1
		-	-	-	-	3,000	-			
HELPER	Carbon	2,459	2,450	S	x	x	Ca			2
		-	-	-	-	x	-			
BENEFTOR	Summit	408	400	S	x	x	Cl			3
		-	-	-	-	x	-			
BIAWATHA	Carbon	439	440	S	x	x	Ca			4
		-	-	-	-	x	-			
HUNTINGTON	Emery	787	400	S	x	-	None			5
		-	-	-	-	-	-			
HURRICANE	Washington	1,251	450	S	x	-	None			6
		-	-	-	-	-	-			
KANAB	Kane	1,645	1,500	S	0.160	0.300	ShCaFthCaEgDhBo			7
		-	-	-	-	3,000	-			
KATSVILLE	Davis	3,608	(3,500)	S	x	-	See Central Davis Co. District			8
KEARNS (Imp. D.)	Salt Lake	17,172	17,170	S	1.120E	3.00	GhScCaFthCaEgDgrtheBo			9
		-	-	-	-	21,000	-			
KENILWORTH	Carbon	250	250	S	x	x	Ca			10
		-	-	-	-	x	-			
LAKE	Salt Lake	383	350	S	x	x	CaIs			11
		-	-	-	-	x	-			
LATUDA	Carbon	60	60	S	x	x	Ca			12
		-	-	-	-	x	-			
LATTON	Davis	9,027	(9,025)	S	x	-	See North Davis County Sewer District			13
		-	-	-	-	-	-			
LEHI	Utah	4,377	4,000	S	x	1,000	GhScCaFthEgCaDchrBo			14
		-	-	-	-	5,000	-			
LEVISTON	Cache	1,336	500	S	x	-	None			15
		-	-	-	-	-	-			
LOGAN	Cache	18,731	18,730	S	x	-	None			16
		-	-	-	-	-	-			
MAGNA	Salt Lake	6,442	6,440	S	x	1,300	ScGhCaFtCaEgDegrBo			17
		-	-	-	-	13,000	-			
* MIDVALE	Salt Lake	5,802	13,000	S	1,300	2,000	GaScCaFtEgCaDfhrBo			18
		-	-	-	-	18,400	-			
MILFORD	Beaver	1,471	1,450	S	x	x	Ca			19
		-	-	-	-	x	-			
MOAB	Grand	4,687	4,680	S	0.400E	0.650	ShGhCaDchrBo			20
		-	-	-	-	6,500	-			
MONTICELLO	San Juan	1,845	1,800	S	0.150E	0.350	ShCaFtrEgCpDghBo			21
		-	-	-	-	3,500	-			
MURRAY	Salt Lake	16,806	13,515	S	3,000	4,000	ScGaKaCaFtCaEgDtfghrBo			22
		-	-	-	-	15,000	-			
NEPHI	Junb	3,566	2,500	S	0.150	0.300	Sc(CaDa)FthCpEgBo			23
		-	-	-	-	3,000	-			
* NORTH DAVIS COUNTY SEWER DISTRICT	Davis	-	35,000	S	5,100	9,500	SgaGaaCaFthCaEgDtfgrBo			24
		-	-	-	-	74,500	-			
NORTH OGDEN	Weber	2,621	(1,000)	S	-	-	See Central Weber S. Imp. D.			25
		-	-	-	-	-	-			
NORTH SALT LAKE	Davis	1,655	(1,600)	S	x	-	See South Davis County S. Imp. D. South Plt.			26
		-	-	-	-	-	-			
OGDEN	Weber	70,197	(70,000)	S	x	-	See Central Weber S. Imp. D.			27
		-	-	-	-	-	-			
ORANGEVILLE	Emery	571	500	S	x	-	None			28
		-	-	-	-	-	-			
OREM	Utah	18,394	18,395	S	x	5,600	ShCaAaCaFthCaEgDhrBo			29
		-	-	-	-	45,000	-			
PARK CITY	Summit	1,366	1,365	S	x	-	None			30
		-	-	-	-	-	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE	YEAR	PAGE 2 of 4	
					UTAH	1962		
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
		Major	Sub			UN-TREATED WASTE		
						DISCHARGED WASTE		
9		10	10a	11	12	13	14	15
1	HEBER	GB	-	P28-2	Spring Creek to Provo River	2,490E	7	
		7	-			375E	-	
2	HELPER	CR	-	Gr136-91	Price River	2,450E	4	
		7	-			2,450E	-	
3	HENEFER	GB	-	W56	Weber River	400E	4	
		7	-			400E	-	
4	HIAWATHA	CR	-	Gr136-69-21	Miller Creek to Price River	440E	4	
		7	-			440E	-	
5	HUNTINGTON	CR	-	Gr95-94-18	Huntington Creek to San Rafael River	400E	0	
		7	-			400E	-	
6	HURRICANE	CR	-	C386-129-4	Goulds Wash to lava beds	450E	0	
		2	-			450E	-	
7	KANAB	CR	-	C577-61	Kanab Creek	1,645E	7	
		2	-			165E	-	
8	KATSVILLE	GB	-		Great Salt Lake	-	-	
		7	-			-	-	
9	KEARNS (Imp. D.)	GB	-	J23	Jordan River	17,170	7	
		7	-			2,570E	-	
10	KENILWORTH	CR	-	Gr136-90-4	Dry wash to Price River	250E	4	
		7	-			250E	-	
11	LARK	GB	-		Land	350E	4	
		7	-			0	-	
12	LATUDA	CR	-	Gr136-91-7	Spring Canyon Creek to Price River	60E	4	
		7	-			60E	-	
13	LATTON	GB	-		Great Salt Lake	-	-	
		7	-			-	-	
14	LEHI	GB	-		Drainage ditch to Utah Lake	4,000E	7	
		7	-			600E	-	
15	LEWISTON	GB	-	B62-12	Cub River	x	0	
		7	-			x	-	
16	LOGAN	GB	-	B50-9-5	Logan River	18,000E	0	
		7	-			18,000E	-	
17	MAGNA	GB	-		Great Salt Lake	6,440E	7	
		7	-			645E	-	
18	* MIDVALE	GB	-	J25	Jordan River	13,000E	7	
		7	-			1,300E	-	
19	MILFORD	GB	-	S14-69	Beaver River	1,450E	0	
		8	-			1,450E	-	
20	MOAB	CR	-	C988	Colorado River	4,680E	7	
		3	-			3,450E	-	
21	MONTICELLO	CR	-	SJ196-47-9	South Creek to Montezuma Creek	1,800E	7	
		6	-			185E	-	
22	MURRAY	GB	-	J22	Jordan River	13,515E	7	
		7	-			1,350E	-	
23	NEPHI	GB	-	x	Nephi Creek	3,000E	7	
		7	-			0	-	
24	* NORTH DAVIS COUNTY SEWER DISTRICT	GB	-		Great Salt Lake	6,700	7	
		7	-			6,700	-	
25	NORTH OGDEN	GB	x		Weber River	-	-	
		7	-			-	-	
26	NORTH SALT LAKE	GB	-		Great Salt Lake	-	-	
		7	-			-	-	
27	OGDEN	GB	-		Weber River	-	-	
		7	-			-	-	
28	ORANGEVILLE	CR	-	Gr95-94-1-12	Cottonwood Creek	500E	0	
		7	-			500E	-	
29	OREM	GB	-		Utah Lake	18,395E	7	
		7	-			2,760E	-	
30	PARK CITY	GB	-	W73-13	Silver River	1,365E	0	
		7	-			1,365E	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	STATE		YEAR	TREATMENT FACILITIES	LINE NO.
						UTAH		1967		
						Des'd For				
						Average Daily Flow MGD				
1	2	3	4	5	6	7	8	9	10	11
PATSON	Utah	4,237	2,500	S	x	x	Cl			1
PLEASANT GROVE	Utah	4,772	4,000	S	0.470E	0.400	ScGhCmFthEgCmDghrBo			2
PRICE	Carbon	6,802	6,900	S	x	-	None			3
PROVO	Utah	36,047	40,000	S	10.000	12.000	SmOsGwFthCmEgToDrfrBo			4
RICHFIELD	Sevier	4,412	4,500	S	0.530	1.000	GhScCmFthCmFthEg			5
RIVERDALE	Weber	1,848	(1,850)	S	x	-	CmDtcghrBo			6
ROOSEVELT	Duchesne	1,812	2,000	S	x	x	See Central Weber			7
ROY	Weber	9,239	(9,240)	S	x	-	S. Imp. D.			8
SAINT GEORGE	Washington	5,130	5,130	S	0.500E	-	Cl			9
SALINA	Sevier	1,618	1,600	S	0.160E	0.350	GhShCmFtCmEgDghrBo			10
SALT LAKE CITY	Salt Lake	189,454	189,455	S	33.00E	-	None			11
* SALT LAKE CITY	Salt Lake	-	65,000	S	8.500	16.000	GaScCmFtCmEgDfhtBo			12
Suburban S. D. # 1	Salt Lake	-	(4,000)	S	-	60.000	-			13
SALT LAKE CITY	Salt Lake	-	-	-	-	-	See Midvale Treatment Plant			14
Suburban S. D. # 2	Salt Lake	-	-	-	-	-	-			15
SALT LAKE COUNTY	Salt Lake	-	9,000	S	0.900	2.000	ScGmCmFthCmEgDtcgBo			16
Cottonwood S. D.	Salt Lake	-	-	-	-	20.000	-			17
SANDY	Salt Lake	3,322	3,000	S	0.300E	1.400	ScGaCmAsCmEgDtfhrBo			18
(Suburban Imp. D.)	Salt Lake	-	-	-	-	12.300	-			19
* SOUTH DAVIS COUNTY	Davis	-	20,000	S	x	5.350	ScGawCmEgDtgrrBo			20
S. Imp. D. North Plt	Davis	-	-	-	-	42.000	-			21
* SOUTH DAVIS COUNTY	Davis	-	5,500	S	x	2.300	ScGaCmFtCmEgDtgrrBo			22
S. Imp. D. South Plt	Davis	-	-	-	-	25.000	-			23
SOUTH OGDEN	Weber	7,405	(7,405)	S	-	-	See Central Weber			24
	Weber	-	-	-	-	-	S. Imp. D.			25
SOUTH SALT LAKE	Salt Lake	9,520	9,520	S	2.900	4.000	ShGhC*FthEgCmDghrBo			26
	Salt Lake	-	-	-	-	10.000	-			27
SPANISH FORK	Utah	6,472	5,500	S	1.450	1.800	GhScCmFthCmEgDtfghrBo			28
	Utah	-	-	-	-	10.000	-			29
SPRING CANYON	Carbon	250	130	S	x	x	Ca			30
	Carbon	-	-	-	-	-	-			31
SPRINGVILLE	Utah	7,913	8,000	S	1.400	2.000	GmSmCmFthCmEgDghrBo			32
	Utah	-	-	-	-	8.000	-			33
STANDARDVILLE	Carbon	250	500	S	x	x	Ca			34
	Carbon	-	-	-	-	-	-			35
SUNNYSIDE	Carbon	1,740	1,740	S	0.150E	0.300	GwApClFthCmFrEgBoI			36
	Carbon	-	-	-	-	3.000	-			37
SUNSET	Davis	4,235	(4,235)	S	x	-	See North Davis County			38
	Davis	-	-	-	-	-	Sewer District			39
SYRACUSE	Davis	1,061	(1,060)	S	x	-	See North Davis County			40
	Davis	-	-	-	-	-	Sewer District			41
TAYLORSVILLE	Salt Lake	-	(3,600)	S	x	-	See Salt Lake City			42
Beno. Imp. D.	Salt Lake	-	-	-	-	-	Suburban S. D. # 1			43
TOD PARK	Tooele	700	755	S	x	x	ClIu			44
	Tooele	-	-	-	-	-	-			45
TOOELE	Tooele	9,133	9,000	S	1.000	1.100	SmGhCmFtrCmEgDghrBo			46
	Tooele	-	-	-	-	11.000	-			47
TREMONTON	Box Elder	2,115	2,100	S	x	x	Ca			48
	Box Elder	-	-	-	-	-	-			49

INVENTORY OF MUNICIPAL WASTE FACILITIES

										STATE	YEAR	PAGE
										UTAH	1962	3 of 4
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)		REMARKS				
		Mat	Sub			UN-TREATED WASTE	DIS-CHARGED WASTE					
	9	10	10a	11	12	13	14	15				
1	PAYSON	GB	-	-	Utah Lake	2,500E	0					
2	PLEASANT GROVE	GB	-	-	Utah Lake	2,500E	-					
3	PRICE	CR	-	Gr136-80	Price River	4,000E	7					
4	PROVO	GB	-	-	Utah Lake	600E	0					
5	RICHFIELD	GB	-	S33	Sevier River	6,900E	0					
6	RIVERDALE	GB	-	-	Weber River	8,000E	7					
7	ROOSEVELT	CR	-	Gr246-20-6-11	Cottonwood Creek to Dry Gulch Creek to Duchesne R	4,500E	7					
8	ROY	GB	-	-	Great Salt Lake	2,000E	2					
9	SAINT GEORGE	CR	-	C386-110	Irrigation Ditch-Summer Virgin River-Winter	5,130E	0					
10	SALINA	GB	-	E19	Sevier River	5,130E	0					
11	SALT LAKE CITY	GB	-	-	Great Salt Lake	3,700E	7					
12	* SALT LAKE CITY Suburban S. D. # 1	GB	-	J20	Jordan River	189,455E	0					
13	SALT LAKE CITY Suburban S. D. # 2	GB	-	-	Jordan River	189,455E	0					
14	SALT LAKE COUNTY Cottonwood S. D.	GB	-	J21	Jordan River	65,000	7					
15	SANDY (Suburban Imp. D.)	GB	-	J27	Jordan River	13,000	-					
16	* SOUTH DAVIS COUNTY S. Imp. D. North Plt	GB	-	-	Great Salt Lake	9,000	7					
17	* SOUTH DAVIS COUNTY S. Imp. D. South Plt	GB	-	J8	Jordan River	3,000E	7					
18	SOUTH OGDEN	GB	-	-	Weber River	300E	7					
19	SOUTH SALT LAKE	GB	x	J18	Jordan River	19,800	1					
20	SPANISH FORK	GB	-	SF4	Spanish Fork	4,000	7					
21	SPRING CANYON	CR	-	Gr136-91-5	Price River	5,500E	7					
22	SPRINGVILLE	GB	-	E1	Spring Creek to Utah Lake	825E	7					
23	STANDARDVILLE	CR	-	Gr136-91-6	Price River	130E	7					
24	SUNNYSIDE	CR	-	-	Land	1,00E	7					
25	SUNSET	GB	-	-	Great Salt Lake	500E	4					
26	SYRACUSE	GB	-	-	Great Salt Lake	500E	7					
27	TAYLORSVILLE Benno. Imp. D.	GB	-	-	Jordan River	1,740E	7					
28	TOD PARK	GB	-	-	Land	0	0					
29	TOOELE	GB	-	DB	Ditch to Great Salt Lake	755E	0					
30	TRENTON	GB	-	B15-10	Malade River	9,000E	7					
		7	-	-		000E	-					
		7	-	-		2,100E	-					

*Vacuum Flotation.

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 4 of 4	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MG/D	Dev'd For	TREATMENT FACILITIES		LINE NO.
						Average Daily Flow MG/D	TREATMENT		
						PF (1000's)			
1	2	3	4	5	6	7	8		
VERNAL	Vintah	3,655	3,800E	S	x	2.700	SmGhCaFthCaDrhBoId		1
WASHINGTON TERRACE	Weber	6,441	(6,440)	S	-	5.000	-		2
		-	-	-	-	-	See Central Weber S. Imp. D		3
WELLINGTON	Carbon	1,066	900	S	x	-	None		4
		-	-	-	-	-	-		5
WELLSVILLE	Cache	1,106	500	S	x	-	None		6
		-	-	-	-	-	-		7
WENDOVER	Tooele	609	600	S	x	-	None		8
		-	-	-	-	-	-		9
WEST BOUNTIFUL	Davis	45	(500)	S	-	-	See South Davis County S. Imp. D. North Pit		10
		-	-	-	-	-	-		11
WEST JORDAN	Salt Lake	2,009	(3,000)	S	-	-	See Midvale		12
		-	-	-	-	-	-		13
WEST POINT	Davis	599	(600)	S	-	-	See North Davis County Sewer District		14
		-	-	-	-	-	-		15
WOODS CROSS	Davis	1,098	(500)	S	-	-	See South Davis County S. Imp. D. North Pit		16
		-	-	-	-	-	-		17
AMERICAN FORK Utah State*	Utah	1,000	1,000	x	-	x	SmClFtCa		18
		-	-	-	-	x	-		19
* CENTRAL DAVIS CO. DISTRICT	Davis	-	4,600	S	0.460E	2.000	SoGaCaFtCaEgDfhrBo		20
		-	-	-	-	7.200	-		21
BEAR RIVER High School	Box Elder	1,200	1,200	S	x	-	None		22
		-	-	-	-	-	-		23
x Utah State Prison	Salt Lake	600	600	x	0.100	x	x		24
		-	-	-	-	x	-		25
									26
									27
									28
									29
									30

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES										STATE	YEAR	PAGE 4 of 4
										UTAH	1962	
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)		Pollution Abatement Needs	REMARKS			
		Ma	Sub			UN-TREATED WASTE	DIS-CHARGED WASTE					
	9	10	10a	11	12	13	14	15				
1	VERNAL	CR	-	Gr297-12	Ashley Creek to Green River	3,900E	7					
		7	-			760E	-					
2	WASHINGTON TERRACE	GB	-		Weber River	-	-					
		7	-			-	-					
3	WELLINGTON	CR	-	Gr136-75	Price River	900E	0					
		7	-			000E	-					
4	WELLSVILLE	GB	-	B50-18	Little Bear River	500E	0					
		7	-			500E	-					
5	WENDOVER	GB	-		Land	600E	0					
		7	-			0	-					
6	WEST BOUNTIFUL	GB	-		Great Salt Lake	-	-					
		7	-			-	-					
7	WEST JORDAN	GB	-		Jordan River	-	-					
		7	-			-	-					
8	WEST POINT	GB	-		Great Salt Lake	-	-					
		7	-			-	-					
9	WOODS CROSS	GB	-		Great Salt Lake	-	-					
		7	-			-	-					
10	AMERICAN FORK Utah State*	GB	-		x	1,000E	1		* Training School			
		7	-			100E	-					
11	* CENTRAL DAVIS CO. DISTRICT	GB	-		Great Salt Lake	4,600E	7					
		7	-			460E	-					
12	BEAR RIVER High School	GB	-	B15-14	Malade River	600E	0					
		7	-			600E	-					
13	x Utah State Prison	GB	-	J35-2	x	720E	7					
		7	-			75E	-					
14												
15												
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INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
UTAH	1962	4a of 4

U T A H

Community or facility
providing sewer service

Communities and/or
facilities served

CENTRAL DAVIS COUNTY DISTRICT #1

Farmington
Fruit Hgts.
Kaysville

CENTRAL WEBER SANITARY IMPROVEMENT DISTRICT

North Ogden
Ogden
Riverdale
South Ogden

MIDVALE

Salt Lake City, Suburban S.D.#2

NORTH DAVIS COUNTY S.D.

Clearfield
Clinton
East Layton
Layton
Roy
Sunset
Syracuse

SALT LAKE CITY, SUBURBAN S.D.#1

Taylorsville-Benno. Imp. D.

SOUTH DAVIS COUNTY SANITARY IMPROVEMENT DISTRICT-
NORTH PLANT

Bountiful
Centerville

SOUTH DAVIS COUNTY SANITARY IMPROVEMENT DISTRICT-
SOUTH PLANT

North Salt Lake

WYOMING

The data for this State have been collected
with the helpful cooperation of the:

Wyoming Department of Public Health
Division of Environmental Sanitation

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF WASTEWATER TREATMENT FACILITIES						STATE	YEAR	PAGE 1 of 3	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO.
						Average Daily Flow MGD	TREATMENT		
						P.E. (1000's)			
1	2	3	4	5	6	7	8		
AFTON	Lincoln	1,337	1,415	S	x	0.160	Cle		1
ALBIN	Laramie	172	170	S	x	1.600	Cile		2
BAGGS	Carbon	199	180	S	x	0.050	Lo		3
BASIN	Big Horn	1,319	1,500	S	x	0.500	None*		4
BIG PINEY	Sublette	663	650	S	x	x	Lo		5
BUFFALO	Johnson	2,907	3,000	S	x	x	Lo		6
BYRON	Big Horn	417	400	S	x	1.000	Lo		7
CASPER	Natrona	38,930	39,000	S	4.000	0.060	CAScmCm A OfhrtSoZe		8
CHEYENNE	Laramie	43,505	43,505	S	5.000E	60.00	SgmGmFtrC DermBo		9
CODY	Park	4,838	4,850	S	x	7.500	Lo		10
COKEVILLE	Lincoln	545	x	*	-	50.000	None*		11
DIAMONDVILLE	Lincoln	398	400	*	-	-	None*		12
DOUGLAS	Converse	2,822	2,900	S	x	-	Lo		13
DUBOIS	Fremont	574	500	S	x	3.600	Lo		14
EAST THERMOPOLIS	Hot Springs	281	(280)	x	-	x	See Thermopolis		15
ENCAMPMENT	Carbon	333	335	S	x	-	Lo		16
EVANSTON	Union	4,901	4,900	S	x	0.050	S GhCmKmEcDfrBo		17
EVANSVILLE	Natrona	678	650	S	x	0.500	Lo		18
FORT LARAMIE	Goshen	233	225	S	x	x	Lo		19
FORT WASHAKIE	Fremont	250	210	S	0.150E	x	CIFs		20
FOX FARM	Laramie	1,371	(1,370)	S	-	0.200	See South Cheyenne Water and Sewage District		21
FRANNIE	Park & Big Horn	171	170	S	x	1.000	Lo		22
GILLETTE	Campbell	3,580	3,580	S	x	x	I		23
GLENDO	Platte	292	300	S	x	-	S ClFtnC I		24
GLENROCK	Converse	1,584	1,500	S	x	x	Lo		25
GRANGER	Sweetwater	159	125	S	x	x	Lo		26
GREEN RIVER	Sweetwater	3,497	3,500	S	x	x	None		27
GREYSBULL	Big Horn	2,286	2,000	S	x	-	Lo		28
GUERNSEY	Platte	800	800	S	x	3.300	Lo		29
HANNA	Carbon	625	200	S	x	1.200	Lo		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

					STATE		YEAR		PAGE 1 of 3	
					WYOMING		1962			
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	PF (BOD)		Pollution Abatement Needs	REMARKS	
		Mat	Sub			UN-TREATED WASTE				
						DIS-CHARGED WASTE				
9		10	10a	11	12	13	14	15		
1	AFTON	PN	-	-	Lagoon	1,415E	7			
		6	-	-		0	-			
2	AIBIN	MR	-	-	Lagoon	170	7			
		10	-	-		0	-			
3	BAGGS	MR	-	CR926-343	Little Snake River	180E	7			
		9	-	-15-110		20E	-			
4	BASIN	MR	-	NR1681-279-	Bighorn River	1,500E	0	*Stabilization pond under construction.		
		2	-	194		1,500E	-			
5	BIG PINEY	CR	-	CR926-617-4	North Piney Creek	650E	7			
		7	-	-		65E	-			
6	BUFFALO	MR	-	NR1681-147-	Clear Creek	3,000E	7			
		2	-	210-80		300E	-			
7	BYRON	MR	-	NR168-279	Shoshone River	400E	7			
		2	-	-136-20		40E	-			
8	CASPER	MR	-	NR612-310	North Platte River	39,000E	7			
		9	-	-396		19,000E	-			
9	CHEYENNE	MR	-	NR612-310	Crow Creek	44,000E	7			
		10	-	-227-76		3,750E	-			
10	CODY	MR	-	NR1681-279	Shoshone River	4,850E	7			
		2	-	-136-60		500E	-			
11	COKEVILLE	GB	-	-	-	-	0	*Preparing for treatment facilities.		
		7	-	-	-	-	-			
12	DIAMONDVILLE	CR	-	-	-	-	0	*Planning construction of treatment facilities.		
		7	-	-	-	-	-			
13	DOUGLAS	MR	-	NR612-310	North Platte River	2,900E	7			
		9	-	-325		300E	-			
14	DUBOIS	MR	-	NR1681-279	Wind River	500E	7			
		2	-	-336-85		50E	-			
15	EAST THERMOPOLIS	MR	-	-	Bighorn River	-	-			
		2	-	-		-	-			
16	ENCAMPMENT	MR	-	NR612-310	Encampment River	335E	7			
		9	-	-591-10		30E	-			
17	EVANSTON	GB	-	B337	Bear River	4,900E	2			
		7	-	-		2,500E	-			
18	EVANSVILLE	MR	-	-	None	650E	7			
		9	-	-		0	-			
19	FORT LARAMIE	MR	-	NR612-310	North Platte River	225E	7			
		9	-	-233		25E	-			
20	FORT WASHAKIE	MR	-	NR1681-279	Little Wind River	450E	7			
		2	-	-347-25		50E	-			
21	FOX FARM	MR	-	-	Crow Creek	-	-			
		10	-	-		-	-			
22	FRANNIE	MR	-	NR1681-279	Sage Creek	170E	7			
		2	-	-136-15-15		15E	-			
23	GILLETTE	MR	-	-	Land	3,580E	4			
		4	-	-		0	-			
24	GLENDO	MR	-	NR612-310-	Dry Gulch	300	7			
		9	-	280-8		75	-			
25	GLENROCK	MR	-	NR612-310	North Platte River	1,500E	7			
		9	-	-336		150E	-			
26	GRANGER	CR	-	CR926-473	Blacks Fork	125E	2			
		7	-	-72		90E	-			
27	GREEN RIVER	CR	-	CR926-504	Green River	3,500E	0			
		7	-	-		3,500E	-			
28	GREYSBULL	MR	-	NR1681-279	Graybull River	2,000E	7			
		2	-	-183-1		200E	-			
29	GUERNSEY	MR	-	NR612-310	North Platte River	800E	7			
		9	-	-250		100E	-			
30	HANNA	MR	-	-	Pond	300E	7			
		9	-	-		240E	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE 2 of 3	
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Dev'd For	TREATMENT FACILITIES		LINE NO.
						Average Daily Flow MGD	TREATMENT		
						PE (1000's)			
1	2	3	4	5	6	7	8		
HARTVILLE	Platte	177	175	S	x	0.025	CsFaI Bo		1
HUDSON	Fremont	369	370	S	x	0.500	-		2
JACKSON	Teton	1,437	1,440	S	0.150	x	CmDhmBo		3
KAYCEE	Johnson	284	270	S	x	x	Lo		4
KEMMERER	Lincoln	2,028	2,030	S	x	x	-		5
LA GRANGE	Goshen	176	x	*	-	-	None		6
LANDER	Fremont	4,182	4,000	S	x	-	Lo		7
LARAMIE	Albany	17,520	17,000	S	x	6.000	-		8
LINGLE	Goshen	437	435	S	x	25.000	Lo		9
LOVELL	Big Horn	2,451	2,500	S	x	0.600	-		10
LUSK	Niobrara	1,890	1,890	S	x	3.500	Lo		11
LYMAN	Uinta	425	200	S	x	0.250	ShClFtnBo		12
MANDERSON	Big Horn	167	40	S	x	2.500	-		13
MANVILLE	Niobrara	124	125	S	x	-	None		14
MARBLETON	Sublette	189	180	S	x	-	None		15
MEDICINE BOW	Carbon	392	400	S	x	-	Lo		16
MEETEETSE	Park	514	500	S	x	0.600	-		17
MIDWEST	Natrona	1,000	1,000	S	x	0.300	Lo		18
MILLS	Natrona	1,477	1,475	S	x	0.500	-		19
MOORCROFT	Crook	826	825	S	x	1.500	Lo		20
MOUNTAIN VIEW	Natrona	1,721	1,720	S	x	1.200	-		21
NEWCASTLE	Weston	4,345	4,345	S	x	x	Cs		22
ORCHARD VALLEY	Laramie	1,449	(1,450)	S	-	6.000	Lo		23
OSAGE	Weston	350	350	S	x	-	See South Cheyenne Water and Sewage District		24
PAVILLION	Fremont	190	190	S	x	0.350	Lo		25
PINE BLUFFS	Laramie	1,121	1,100	S	x	0.500	-		26
PINEDALE	Sublette	965	965	S	x	1.200	CIL IpDpBoLo		27
POWELL	Park	4,740	4,700	S	x	1.100	Lo		28
RANCHESTER	Sheridan	235	200	S	x	1.500	-		29
RAWLINS	Carbon	8,968	7,000	S	x	6.000	Lo		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE					YEAR		PAGE 2 of 3		
WYOMING					1962				
LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	PE (BOD)		Pollution Abatement Needs	REMARKS
		Main	Sub			UN-TREATED WASTE	DISCHARGED WASTE		
9		10	10a	11	12	13	14	15	
1	BARTVILLE	NR	-	NR612-310	Dry Branch	175E	7		
		9	-	-250-4		65E	-		
2	HUDSON	NR	-	NR1681-279	Little Popo Agie River	200E	7		
		2	-	-336-22-1		200E	-		
3	JACKSON	FW	-	S950-8	Flat Creek	2,500E	1		
		6	-	-		700E	-		
4	KATCEE	NR	-	NR1681-147	Middle Fork of Powder River	270E	7		
		2	-	-381-7		30E	-		
5	KEMMERER	CR	-	CR926-473	Han's Fork	2,030E	0		
		7	-	-73-53		2,030E	-		
6	LA GRANGE	NR	-	NR612-310	-	-	0		*Final stage of plan for sewer system
		9	-	-194-40		-	-		
7	LANDER	NR	-	NR1681-279	Middle Popo Agie River	4,000E	7		
		2	-	-336-30-2		400E	-		
8	LARAMIE	NR	-	NR612-310	Laramie River	20,000E	7		
		9	-	-232-135		2,000E	-		
9	LINGLE	NR	-	NR612-310	North Platte River	425E	7		
		9	-	-217-3		50E	-		
10	LOVELL	NR	-	NR1681-279	Shoshone River	2,500E	7		
		2	-	-136-12		250E	-		
11	LUSK	NR	-	NR941-420	Niobrara River	2,000E	7		
		5	-	-		500E	-		
12	LYMAN	CR	-	CR926-473	Dry Gulch	200E	0		
		7	-	-123-2		200E	-		
13	MANDERSON	NR	-	-	Land	40E	0		
		2	-	-		40E	-		
14	MANVILLE	NR	-	-	Land	125E	7		No effluent reaches creek
		5	-	-		125E	-		
15	MARBLETON	CR	-	CR926-617	Muddy Creek	180E	0		
		7	-	-4		180E	-		
16	MEDICINE BOW	NR	-	NR612-310	Medicine Bow River	400E	7		
		9	-	-495-79		40E	-		
17	MEETEETSE	NR	-	NR1681-279	Graybull River	500E	0		
		2	-	-183-54		250E	-		
18	MIDWEST	NR	-	NR1681-147	Salt Creek	1,000E	7		
		2	-	-353-31		150E	-		
19	MILLS	NR	-	NR612-310	North Platte River	1,475E	7		
		9	-	-399		150E	-		
20	MOORCROFT	NR	-	NR1164-116	Selle Fourche River	825E	7		
		4	-	-316		90E	-		
21	MOUNTAIN VIEW	NR	-	NR612-310	North Platte River	1,720E	0		Planning for Lagoon.
		9	-	-403		-	-		
22	NEWCASTLE	NR	-	-	Lagoon	4,345E	7		
		4	-	-		0	-		
23	ORCHARD VALLEY	NR	-	-	Crow Creek	-	-		
		10	-	-		-	-		
24	OSAGE	NR	-	-	Lagoon	350E	7		
		4	-	-		0	-		
25	PAVILLION	NR	-	-	Lagoon	190E	7		
		2	-	-		0	-		
26	PINE BLUFFS	NR	-	-	Lagoon	1,100	5		
		10	-	-		0	-		
27	PINPOLE	CR	-	CR926-628	Pine Creek	965E	7		
		7	-	-34-3		100E	-		
28	POWELL	NR	-	NR1681-279	Shoshone River	4,000E	7		
		2	-	-136-35		400E	-		
29	RANCHESTER	NR	-	-	Lagoon	200E	7		
		2	-	-		0E	-		
30	RAWLINS	NR	-	-	Land	7,000	7		*Sewage is discharged to oxidation pond, then for irrigation purposes.
		9	-	-		-	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES						STATE	YEAR	PAGE	3 of 3
COMMUNITY,SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Dev'd For	TREATMENT FACILITIES		LINE NO.
						Average Daily Flow MGD	TREATMENT		
						P.E. (1000's)			
1	2	3	4	5	6	7	8		
RIVERTON	Fremont	6,845	6,845	S	X	X	CaSoCaFtrE Dfar	1	
ROCK RIVER	Albany	497	450	S	X	-	None	2	
ROCK SPRINGS	Sweetwater	10,371	11,000	S	X	X	SoShCaFtrCaDoraeBo	3	
SARATOGA	Carbon	1,133	800	S	X	X	Lo	4	
SHERIDAN	Sheridan	11,651	11,500	T	X	4.000	SoChYnCaEgDfrs	5	
SHOSHONI	Fremont	766	750	S	X	X	Lp	6	
SINCLAIR	Carbon	621	621	S	X	X	[ClBo] [ClBoLo] I	7	
* SOUTH CHEYENNE * S.D.	Laramie	-	2,500	S	X	X	ChSoAnLo	8	
SUNDANCE	Crook	908	900	X	X	X	Lo	9	
SUNRISE	Platte	300	300	S	X	X	CaFo	10	
TENSLEEP	Washakie	314	300	S	X	X	Lo	11	
* THERMOPOLIS	Hot Springs	3,955	4,100	S	X	X	CaSoA CaEgDfh18	12	
TERRINGTON	Goshen	4,188	4,100	S	X	X	Lo	13	
UPTON	Weston	1,244	1,200	S	X	X	Lo	14	
WASBUTTER	Sweetwater	110	100	S	X	X	Lo	15	
WHEATLAND	Platte	2,350	2,300	S	X	X	Lo	16	
WORLAND	Washakie	3,006	5,800	S	X	X	Lo	17	
BUFFALO*	Johnson	60	60	S	0.004E	0.075	ClFt(Ce)	18	
SHERIDAN*	Sheridan	-	75	X	X	-	ClFtnCpE Ia	19	
WORLAND*	Washakie	200	200	X	X	X	ClFrtCe	20	
								21	
								22	
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								26	
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								28	
								29	
								30	

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES					STATE	YEAR	PAGE 3 of 3	
					WYOMING	1962		
LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAINAGE BASIN		WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
		Main	Sub			UNTREATED WASTE		
						DISCHARGED WASTE		
9	10	10a	11	12	13	14	15	
1	RIVERTON	NR	-	NR1681-279	Wind River	6,845E	7	
		2	-	-336-2		1,200E	-	
2	ROCK RIVER	NR	-	NR612-310-	Whieland Creek	450E	0	
		9	-	495-99-47-2		450E	-	
3	ROCK SPRINGS	CR	-	CR926-502	Bitter Creek (dry)	11,000E	7	
		7	-	-18		700E	-	
4	SARATOGA	NR	-	NR612-310	North Platte River	900E	7	
		9	-	-579		90E	-	
5	SHERIDAN	NR	-	NR1681-182	Big Goose Creek	11,000E	1	
		2	-	-212-12		5,000E	-	
6	SHOSHONI	NR	-	NR1681-279	Poison Creek (Dry)	750E	1	
		2	-	-309-3			-	
7	SINCLAIR	NR	-	NP530-8	Sugar Creek and lagoon	620E	7	
		9	-	-		0E	-	
8	* SOUTH CHEYENNE W & S.D.	NR	-	NR612-310	Crow Creek	2,500E	7	
		10	-	-227-75		250E	-	
9	SUNDANCE	NR	-	-	Lagoon	900E	7	
		4	-	-		0	-	
10	SUNRISE	NR	-	NR612-310	Dry Creek	300E	2	
		9	-	-250-4		70E	-	
11	TENGLEEP	NR	-	NR1681-279	Nowood Creek	300E	7	
		2	-	-206-35		30E	-	
12	* THERMOPOLIS	NR	-	NR1681-279	Bighorn River	4,100E	7	
		2	-	-270		1,900E	-	
13	TOHRINGTON	NR	-	NR612-310	North Platte River	4,100E	7	
		9	-	-209		400E	-	
14	UPTON	NR	-	NR1164-298	Beaver Creek	1,200E	7	
		4	-	-71		120E	-	
15	WAMSUTTER	NR	-	-	Land	100E	7	
		9	-	-		0	-	
16	WHEATLAND	NR	-	-	Lagoon	2,300E	7	
		9	-	-		0	-	
17	WORLAND	NR	-	NR1681-279	Bighorn River	5,800E	7	
		2	-	-231		600E	-	
18	BUFFALO*	NR	-	NR1681-147	Clear Creek	60E	7	*State Old Soldiers Home.
		2	-	-210-80		15E	-	
19	SHERIDAN*	NR	-	NR1681-182	Little Goose Creek	75E	-	*Wyoming State Home for Girls.
		2	-	-212-12-1		20E	-	
20	WORLAND*	NR	-	NR1681-279	Bighorn River	700E	4	*Wyoming Institute for Boys.
		2	-	-239		100E	-	
21								
22								
23								
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INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
WYOMING	1962	3a of 3

WYOMING

Community or facility
providing sewer service

SOUTH CHEYENNE WATER & SEWAGE DISTRICT

THERMOPOLIS

Communities and/or
facilities served

Fox Farm
Orchard Valley

East Thermopolis